# UNITED STATES DEPARTMENT OF AGRICULTURE

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# WORKERS IN SUBJECTS PERTAINING TO AGRICULTURE IN LAND-GRANT COLLEGES AND EXPERIMENT STATIONS

1953-54



AGRICULTURAL RESEARCH SERVICE OFFICE OF EXPERIMENT STATIONS

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Organization Lists of the Agricultural Experiment Stations, and Agricultural Schools and Colleges in the United States. 1890. (U. S. Dept. Agr., Off. Expt. Stas. Bul. 5.)
Organization Lists of the Agricultural Experiment Stations in the United States. 1891. (U. S. Dept. Agr., Off. Expt. Stas. City, 20.)

Organization Lists of the Agricultural Experiment Stations in the United States. 1891. (C. S. Dept. Agr., Off. Expt. Stas. Circ. 20.)
Organization Lists of the Agricultural Experiment Stations and Agricultural Schools and Colleges. 1892, 1893, 1894. (U. S. Dept. Agr., Off. Expt. Stas. Buls. 12, 13, 19.)
Organization Lists of the Agricultural Experiment Stations and Institutions With Courses in Agriculture in the United States. 1895, 1896, 1897, 1898. (U. S. Dept. Agr., Off. Expt. Stas. Buls. 23, 27, 39, 47.)
Organization Lists of the Agricultural Colleges and Experiment Stations in the United States, With a List of Agricultural Experiment Stations in Foreign Countries. 1899, 1900, 1901, 1902. (U. S. Dept. Agr., Off. Expt. Stas. Buls. 59, 74, 88, 111.)
Organization Lists of the Agricultural Colleges and Experiment Stations in the United States, 1903 to 1912, inclusive. (U. S. Dept. Agr., Off. Expt. Stas. Buls. 122, 137, 151, 161, 176, 197, 206, 224, 233, 247, 253.)
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By DOROTHY N. GILKISON Office of Experiment Stations

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#### KEY TO ABBREVIATIONS

Acct	Accountant, Accounts	Inst	Institution
Actg	Acting	Instr	Instructor, Instruction
Admin Agr	Administration, Administrative Agriculture, Agriculturist, Agri-	Insts Invest	Institutes Investigations Investigational
ve.	cultural	Tuvesc	Investigations, Investigational, Investigator
Agron	Agronomy, Agronomist	Irrig	Irrigation, Irrigationist
Agt	Agent	Lab	Laboratory
An	Animal	Landsc	Landscape
Anal	Analytical, Analysis	Lect	Lecturer
Anat Arch	Anatomy Architect, Architecture, Architec-	Libr	Library, Librarian
AICH	tural	Mach Mech	Machine, Machinery Mechanics, Mechanical
Assoc	Associate, Association	Med	Medicine, Medical
Asst	Assistant	Met	Meteorology, Meteorologist
Bact	Bacteriology, Bacteriologist	Mfg	Manufacturing
Biochem	Biochemist, Biochemistry, Biochem-	Mfgs	Manufactures
Dial	ical	Mgr	Manager
Biol Bldg	Biology, Biologist, Biological Building(s)	Mgt Microbiol	Management Microbiology, Microbiologist
Bot	Botany, Botanist, Botanical	Mktg	Marketing
Brdg	Breeding	Morphol	Morphology, Morphologist
Bul	Bulletin	Mycol	Mycology, Mycologist
Bur	Bureau	Natl	National
Chair	Chairman	Nutr	Nutrition, Nutritionist
Chem Climat	Chemistry, Chemist, Chemical	Oler Omg	Olericulture, Olericulturist
Coll	Climatology, Climatologist College	Org Organ	Organic Organization(s)
Collab	Collaborator, Collaborating	Ornith	Ornithology, Ornithologist
Comm	Commission	Parasit	Parasitology, Parasitologist
Comp	Comparative	Path	Pathology, Pathologist, Pathologica
Comr	Commissioner	Pharm	Pharmacy, Pharmacist, Pharma-
Conserv Consult	Conservation, Conservationist Consulting, Consultant	Pharmacol	Ceutical Pharmacology Pharmacologist
Coop	Cooperation, Cooperative, Coopera-	Photog	Pharmacology, Pharmacologist Photography, Photographer
<b>-</b>	tor	Phys	Physics, Physical
Corresp	Correspondence, Correspondent	Physiol	Physiology, Physiologist, Physio-
Dem	Demonstration, Demonstrator		logical
Dept	Department	Phytopath	Phytopathology, Phytopathologist,
Dir Dist	Director District	PO	Phytopathological Post Office
Div	Division	Pomol	Pomology, Pomologist, Pomological
Dom	Domestic	Pract	Practice, Practical
Ecol	Ecology, Ecologist, Ecological	Prep	Preparatory
Econ	Economy, Economic(s), Economist	Pres	President
Ed Engin	Education, Educational	Prin	Principal
Engin Ent	Engineer, Engineering	Prod Prof	Production Professor
Liio	Entomology, Entomologist, Entomological	Pubs	Publications
Equip	Equipment	Res	Research
Erad	Eradication	Sci	Science, Scientist, Scientific
Exec	Executive	Sect	Section
Expt	Experiment, Experimental, Experi-	Secon	Secondary
Ext	mentalist Extension	Secy Sociol	Secretary Sociology, Sociologist
Fert	Fertility, Fertilizer	Spec	Special, Specialist
Flor	Floriculture, Floriculturist,	Sta	Station
	Floricultural	Stat	Statistics, Statistical,
For	Forestry, Forester		Statistician
Gard	Gardening, Gardener	Subsect	Subsection
Gen Geog	General Geography	Substa Supt	Substation Superintendent
Geol	Geology, Geologist, Geological	Supvr	Supervisor
Govt	Government	Surg	Surgery
Grad	Graduate	Tech	Technical, Technician
Histol	Histology, Histologist	Technol	Technology, Technologist
Hon Hort	Honorary	Treas	Treasurer Tropical
nor t	Horticulture, Horticulturist,	Trop Univ	University
Husb	Horticultural Husbandry, Husbandman	Veg	Vegetable, Vegetation
Hyg	Hygiene	Vet	Veterinary, Veterinarian
Illus	Illustration, Illustrative	Vit	Viticulture, Viticulturist,
Indus	Industry, Industrial, Industries		Viticultural
Inorg	Inorganic	Voc	Vocational Zoology, Zoologist, Zoological
Insp	Inspection, Inspector	Zool	ZOOTOEJ, ZOOTOETJU, ZOOTOETJUZ

#### PREFACE

The following explanations apply throughout the publication: Subject-matter workers in extension are generally shown under the respective department or division of the college.

Certain institutions used the academic title for experiment station workers as well as for personnel engaged solely as teachers.

Corrected to October 1, 1953.

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#### LAND-GRANT COLLEGES AND EXPERIMENT STATIONS

#### ALABAMA

Schools of Agriculture, Home Economics, and Veterinary Medicine, the Agricultural Experiment Station and the Agricultural Extension Service of the Alabama Polytechnic Institute, Auburn

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff 5Coop Leave of absence

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  <sup>1</sup>W D FISHER MS Assoc Prof Agron
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- 1J T HOOD MS Assoc Prof Agron
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  2C L KORNEGAY BS Supt Plant Brdg Unit (PO Tallassee)
- <sup>2</sup>W R LANGFORD PhD Assoc Agron
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- 25R W PEARSON PhD Senior Soil Sci 2D M PRESLEY BS Field Supt (PO Alexandria)
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  12E L HOVE PhD Prof An Nutr An Nutr
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  <sup>1</sup>JF FERRY PhD Assoc Prof Bot
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- 1W L RILEY BS Agr Chem
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- 1R Y CANNON PhD Assoc Prof Dairy Husb
- 1W H EATON BS Assoc Prof Dairy Husb
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<sup>1</sup>D N BOTTOMS MS Assoc Prof Agr Ed

T W GANDY MS Asst Prof Agr Ed

H F GIBSON MS Asst Supvr Voc Agr

H W GREEN MS Asst Supvr Voc Agr

E L McGRAW MS Subject Matter Spec

Engineering (Agr.):

12F A KUMMER MS Head of Dept

<sup>2</sup>C M STOKES MS Assoc Agr Engin <sup>25</sup>H A WEAVER MS Assoc Soil Sci

#### Forestry:

1W B DeVALL MS Head of Dept 124H E CHRISTEN MF Prof and For

12B M COOL MS Asst Prof and Asst For

<sup>2</sup>G I GARIN PhD For <sup>2</sup>J F GOGGANS MF Assoc For <sup>1</sup><sup>2</sup>E J HODCKINS MS Assoc Prof and Assoc For

124E W JOHNSON MF Asst Prof and Asst For

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12J T MAY MSF Prof and For

12H G POSEY MSF Asst Prof and Asst For

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Fayette)

<sup>2</sup>W W WILLS BS Asst in For (PO Rt 3 Fayette)

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<sup>2</sup>ERNESTINE I FRAZIER PhD Head of Dept <sup>2</sup>ANNA E HOENE PhD Asst Human Nutr <sup>2</sup>KATHRYN PHILSON PhD Assoc Home Econ

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Home Econ

<sup>1</sup>ELLA F BUGBEE BS Instr Home Econ

<sup>1</sup>Mrs LENA CANNON MS Asst Prof Home Econ <sup>2</sup>LAVADA CURTIS MS Food Preservation Spec Poultry Husb Poultry Husb

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12ERNESTINE I FRAZIER PhD Prof Home Econ DANA K GATCHELL MS Prof Home Econ
GRACE B GERARD EdD Prof Home Econ 1 JEWEL GOLDEN MA Asst Prof Home Econ THEIMA E GRAVES MS Asst Prof Home Econ
EVELYN GUSTAFSON MS Instr Home Econ <sup>1</sup>Mrs KATHRYN S HARPER MS Asst Prof Home Econ

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1J C CANNON MS State Supvr Agr Ed
1H R CULVER MS Asst Supvr Voc Agr
1J L DAILEY BS Asst Supvr Voc Agr
1J E DELONEY MS Asst Supvr Voc Agr
1B P DILWORTH MS Asst Supvr Voc Agr
1T L FAULKNER MS Asst Supvr Voc Agr
1T L FAULKNER MS Asst Supvr Voc Agr
1T L GANDY MS Asst Prof Agr Ed
1MTS WITH D MORLEY MS Assoc Prof Home Econ
1MTS WIRGINIA C RITCHIE MS Asst Prof Home Econ
1MTS VIRGINIA C RITCHIE MS Asst Prof Home Econ
1MTS VIRGINIA C RITCHIE MS Asst Prof Home Econ
1MTS VIRGINIA C RITCHIE MS Asst Prof Home Econ

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in Voc Agr

1H T PRUETT MS Asst Prof Agr Ed

1L L SELLERS MS Assoc Supvr Voc Agr

1L L SELLERS MS Assoc Supvr Voc Agr

1Mrs MILDRED S VAN deMARK MA Asst Prof Home Econ

Horticulture:

12L M WARE MS Head of Dept

12M T BATTISTE BS Greenhouse Mgr
1H S FISHER BLA Assoc Prof Ornamental Hort

12F A KUMMER MS Head of Dept

2J L BUTT MS Assoc Agr Engin

25A W COOPER MS Project Supvr

2T E CORLEY MS Asst Agr Engin

3W T COX BS Spec in Farm Bldgs

3S R DOUGHTY BS Soil Conserv

1W T DUMAS Jr MS Asst Prof Agr Engin

3LAWRENCE ENNIS BS EE Spec in Soil Engin

1J O HEIMS Jr BS Farm Supt

2LOYD JOHNSON BS Asst in Agr Engin

25W F McCREERY BS Asst Agr Engin

1J H NEAL PhD Prof Agr Engin

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2 L LIVINGSTON MS Asst Hort (PO Ashford)
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1 C MOORE MS Asst Prof Hort
1 C MOORE MS Asst Prof Ornamental Hort
2 M A SOC Hort

Assoc Hort

12C W REYNOLDS MS Assoc Prof and Assoc Hort

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<sup>3</sup>A W JONES BS Mktg Spec

<sup>3</sup>JOHN BAGBY BS Spec in Commercial Hort

<sup>3</sup>AUSTIN EZZELL BS Spec in Distributor Mktg

<sup>3</sup>R C FARQUHAR BS Asst Spec in Beef Cattle and Sheep Mktg

<sup>3</sup>J T GAILLARD BS Spec in Farm Mechanization

<sup>3</sup>W H GREGORY BS Spec in Beef Cattle and Sheep Mktg

3R R JONES BS Spec in Seed Crops Mktg

3E F KENNAMER MS Spec in Fish and Wildlife

Mktg

<sup>3</sup>DOROTHY OVERBEY BS Spec in Consumer Ed J P WEEKS BS Spec in Poultry Mktg

#### Ornamental Horticulture Field Station:

<sup>2</sup>R L SELF PhD Plant Path (PO Box 2217 Spring Hill)

Poultry Husbandry:

12D F KING MS Head of Dept

12G J COTTIER MA DVM Prof Poultry Husb Poultry Husb

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ALABAMA 3 Zoology-Entomology--Continued Veterinary Medicine: <sup>1</sup>KENNETH OTTIS MS Assoc Prof Zool-Ent
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T C FITZGERALD DVM MS Head Prof Anat <sup>3</sup>Mrs LILLIE M ALEXANDER MA State Home and Histol Dem Agt <sup>3</sup>ANN BARR BA Girls State 4-H Club Leader <sup>12</sup>C H CANTRELL ABLS MA Dir of Libraries <sup>1</sup>W J GIBBONS DVM MS Head Prof Surg and Med (Large Animals) <sup>3</sup>Mrs MARY E COLEMAN MA Dist Agt 1J E GREENE DVM MS Head Prof Surg and Med (Small Animals)

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<sup>2</sup>G H BLAKE Jr MS Asst Ent
<sup>12</sup>J S DENDY PhD Assoc Prof and Assoc Piedmont Substa PO Camp Hill--E L MAYTON MS Supt Sand Mountain Substa PO Crossville--S E GISSENDANNER BS Supt Zool-Ent M W ALISON BS Asst Supt <sup>1</sup>J L DUSI PhD Assoc Prof Zool-Ent <sup>12</sup>W G EDEN PhD Assoc Prof and Assoc Ent Tenn Valley Substa PO Belle Mina--Fred Stewart BS Supt <sup>2</sup>F W FITCH Jr MS Asst Leader Ala Coop Wildlife Res Unit (Coop USDI) J K BOSECK BS Asst Supt <sup>1</sup>H G GOOD PhD Prof Zool-Ent <sup>1</sup>F E GUYTON MS Prof Zool-Ent <sup>2</sup>A O HAUGEN PhD Leader Wildlife Res Unit W R WILLIAMS BS Asst Supt Upper Coastal Plain Substa PO Winfield--W W COTNEY BS Supt Wiregrass Substa PO Headland--

(Coop USDI)

W D IVEY MS Asst Prof Zool--Ent

12J M LAWRENCE MS Asst Prof and Asst Fish Culturist

Alabama Agricultural and Mechanical College, Normal

<sup>1</sup>Agricultural faculty <sup>3</sup>Extension staff

1J F DRAKE AM PhD President

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Econ div

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J G STARLING BS Asst Supt M C SCONYERS BS Asst Supt

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<sup>1</sup>Mrs IRMA L HOLLINS MS Home Econ

<sup>1</sup>LAURA E JONES LBS Asst Libr

<sup>1</sup>Mrs ABIGAIL K HOBSON MS Chair of Home

1 ANNEBELLE SPANN MS Home Econ

#### ALASKA

#### Divisions of Agriculture and Home Economics of the University of Alaska and the Extension Service, College; the Agricultural Experiment Station, Palmer (Tel. Palmer 35)

<sup>1</sup>Agricultural faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff

<sup>1</sup>E N PATTY PhD President 123A H MICK PhD Dean of Agr Dir of Ext Service Assoc Dir of Sta Head Soil Sci Dept <sup>1</sup>H A BYRD BBA Comptroller

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<sup>3</sup>L O HOLLIST BS Assoc Dir <sup>3</sup>LYDIA FOHN-HANSEN MS Home Dem Leader <sup>3</sup>EDITH HABLUTZEL BS Admin Asst

#### Home Economics:

<sup>1</sup>LOLA C TILLY MS Prof and Head of Dept

#### Agriculture Experiment Station:

<sup>2</sup>D L IRWIN BS Dir (PO Palmer) <sup>23</sup>R A ANDREWS MS Agr Econ (PO Palmer)

<sup>2</sup>M F BABB PhD Head Hort Dept (PO Palmer) <sup>2</sup>MARGARET BLOM BS Lab Tech (PO Palmer)

<sup>23</sup>C I BRANTON BS Head Agr Engin (PO Palmer)

<sup>2</sup>J C BRINSMADE AB Asst Agron (PO College)
<sup>2</sup>A L BRUNDAGE MS An Husb (PO Palmer)

<sup>2</sup>R J BULA PhD Agron (PO Palmer)

Agriculture Experiment Station--Continued

<sup>23</sup>C H DEARBORN PhD Hort (PO Palmer)

<sup>12</sup>C R FAHNESTOCK MS Agr Engin (PO Palmer)

<sup>2</sup>E G GANSCHOW Admin Officer (PO Palmer)

<sup>2</sup>H P GAZAWAY BS Agr Econ (PO Palmer) <sup>23</sup>H J HODGSON MS Head Agron Dept (PO

Palmer) <sup>23</sup>H A JOHNSON MS Head Agr Econ Dept (PO

Palmer)

<sup>23</sup>A KALLIO MS Hort (PO College)
<sup>2</sup>W M LAUGHLIN PhD Soil Chem (PO Palmer)

<sup>2</sup>J R LEEKLEY BS Biol in charge (PO Petersburg)

23C E LOGSDON MS Plant Path Dept (PO Palmer) <sup>23</sup>P F MARTIN MA Soil Sci (PO Palmer)

<sup>2</sup>N MICHAELSON MS Soil Sci (PO Palmer)

<sup>2</sup>KATHRYN R PIPPEL Admin Asst (PO Palmer)

<sup>23</sup>W J SWEETMAN MS Head An Husb Dept (PO

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<sup>23</sup>R L TAYLOR MS Agron (PO Palmer)

123R H WASHBURN PhD Ent Dept (PO Palmer) 12W B WILDER PhD Agron (PO College)

#### ARIZONA

College of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Arizona, Tucson

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

<sup>1</sup>R A HARVILL PhD President of University <sup>12</sup>P S ECKERT PhD Dean Coll of Agr Dir of ta (Tel 3-6955 Ext 240 or 350)

12R S HAWKINS PhD Vice Dean of Coll Vice Dir of Sta <sup>3</sup>C U PICKRELL BS Dir of Agr Ext Service

<sup>1</sup>H N TENCH BS Comptroller

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12H P CORDS MS Asst Prof and Asst Agron

3C C ELLWOOD BS Ext Agron
12E H EVERSON PhD Asst Prof and Asst Agron
25KARL HARRIS MA Irrig Engin (PO Phoenix)
2Mrs EDNA LEWIS Lab Asst

<sup>2</sup>FRANK PRITCHARD BS Asst Agron

<sup>2</sup>C O STANBERRY PhD Farm Supt (Coop USDI PO Yuma)

<sup>2</sup>R K THOMPSON BS Field Asst

#### Animal Husbandry:

 <sup>12</sup>E B STANLEY MS Head of Dept
 <sup>12</sup>B P CARDON PhD Assoc Prof and Assoc An Husb and An Path

12T P JARDINE Jr BS Instr and Asst An Husb

<sup>3</sup>A M LANE BS Ext An Husb

120 F PAHNISH MS Asst Prof and Asst An Husb

12C E SAFLEY MS Instr and Asst An Husb

#### Animal Pathology:

12W J PISTOR BS DVM Head of Dept

12R E REED BS DVM Asst Prof and Asst An Path

<sup>2</sup>R J TRAUTMAN MS Res Asst

#### Botany and Range Ecology:

12W S PHILLIPS PhD Head of Dept

1R M HARRIS PhD Instr Bot 1R W HOSHAW PhD Asst Prof Bot

12R R HUMPHREY PhD Assoc Prof Bot Assoc Range Ecol

12E B KURTZ PhD Asst Prof and Asst Bot

12C T MASON Jr PhD Asst Prof and Asst Taxonomist

<sup>2</sup>J J THORNBER MA Taxonomist <sup>2</sup>F H TSCHIRLEY BA Res Asst

12D G WILSON MS Instr and Asst Range Ecol

#### Chemistry (Agr.) and Soils

<sup>2</sup>W T McGEORGE MS Head of Dept

<sup>2</sup>J L ABBOTT BS Asst Agr Chem (PO Mesa)

<sup>2</sup>E L BREAZEALE MS Asst Agr Chem <sup>12</sup>T F BUEHRER PhD Prof Agr Chem Phys Chem

<sup>2</sup>P S BURGESS PhD Assoc Agr Chem <sup>2</sup>G E DRAPER MS Asst Agr Chem (PO

Phoenix)

12W H FULLER PhD Assoc Prof and Assoc Biochem

<sup>3</sup>H E RAY MS Spec in Soils

12H V SMITH MS Assoc Prof and Assoc Agr Chem

#### State Chemist's Office (PO Mesa):

<sup>2</sup>C E O'HARROW Deputy Admin

W S DRAKE Insp

<sup>2</sup>H L GUI PhD Insp

<sup>2</sup>C OLSEN BS Chem

<sup>2</sup>H P SILVERMAN AB Asst Chem

Dairy Husbandry: 12R N DAVIS MS Head of Dept

124F G HARLAND MS Instr and Asst Dairy Husb

<sup>2</sup>R W MAUNTEL Mgr of Milk Processing

12J W STULL PhD Asst Prof and Asst Dairy Hush

<sup>3</sup>W R VAN SANT BS Ext Dairying Spec

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12G W BARR MS DEd Head of Dept

12J S HILLMAN MS Asst Prof and Asst Agr Econ

<sup>2</sup>J S ST CLAIR MS Asst Agr Econ 1<sup>24</sup>R E SELTZER MS Assoc Prof and Assoc Agr Econ

<sup>3</sup>T M STUBBLEFIELD MS Ext Econ

12ANDREW VANVIG PhD Asst Prof and Asst Agr

# Education (Agr. and Home Econ.): 1R W CLINE PhD Head of Dept

W A SCHAFER MAgr Ed Asst Prof Agr Ed

Engineering (Agr.):

12H C SCHWALEN MS CE Head of Dept

12K R FROST MS Asst Prof and Asst Agr

12E R HOLEKAMP MS Asst Prof and Asst Agr Engin

<sup>3</sup>J E MIDDLETON BS Spec in Irrig <sup>2</sup>R J SHAW BS Asst Agr Engin

<sup>2</sup>G E P SMITH CE DEng Irrig Engin

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12L A CARRUTH PhD Head of Dept

12G D BUTLER Jr PhD Asst Prof and Asst Ent
2LEMAC HOPKINS PhD Asst Ent (PO Mesa)
3J N RONEY PhD Ext Ent (PO Phoenix)

<sup>1</sup>F E TODD BS Lect

<sup>2</sup>D M TUTTLE PhD Asst Ent (PO Yuma)

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<sup>3</sup>H R BAKER MS Asst Dir

<sup>3</sup>ELLEN M KIGHTLINGER BS Actg State Leader 4-H Club Work

<sup>3</sup>JEAN M STEWART MA State Leader Home Dem Work

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<sup>1</sup>MAXALENE E ALTMAN MS Instr Home Econ <sup>1</sup>ALICE B BOOKS MS Asst Prof Home Econ 1Mrs MARTHA K CHAPMAN MS Asst Prof Home Econ

<sup>3</sup>HELEN L CHURCH MS Ext Clothing Spec <sup>1</sup>MILDRED R JENSEN MA Assoc Prof Home Econ <sup>2</sup>FAYE C JONES MA Home Econ

<sup>1</sup>ELIZABETH C KAYLOR MA Asst Prof Home Econ

<sup>3</sup>GRACE RYAN MA Ext Spec in Home Mgt 1 ETHEL M THOMPSON PhD Prof Home Econ 1 MARY A WOOD MS Assoc Prof Home Econ

Horticulture:
12 LELAND BURKHART PhD Head of Dept <sup>2</sup>MERLE BACON Field Asst

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<sup>12</sup>STEVE FAZIO MS Asst Prof and Asst Hort
 <sup>12</sup>J S FOLKNER MS Asst Prof and Asst Hort

<sup>2</sup>R E FOSTER II PhD Assoc Hort (PO Mesa) <sup>2</sup>R H HILGEMAN PhD Assoc Hort (PO Tempe)

2W D PEW PhD Assoc Hort (PO Mesa)

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C C SHARPLES MS Asst Hort (PO Mesa)

J K STEWART MS Asst Hort (PO Mesa)

H F TATE BS Ext Hort
C W VAN HORN MS Assoc Hort (PO Yuma)

#### Nutrition:

12A R KEMMERER PhD Head of Dept

<sup>2</sup>EMILY C BRODIE MS Res Assoc in Nutr <sup>2</sup>WINIFRED S FLEMING BA Res Asst in Nutr

<sup>2</sup>W F McCAUGHEY PhD Res Asst in Nutr

<sup>3</sup>ELSIE H MORRIS MS Ext Nutr

NICHOLAS RAICA Jr BS Res Asst in Nutral ALICE L STANFIELD MS Res Assoc III R STANFIELD MS Res Assoc III R STANFIELD MS RES ASSOC IN NUTRAL ALICE L STANFIELD MS RES ASSOC IN NUTRAL ALICE R STANFIELD MS RES ASSOC IN NUTRAL ALICE R STANFIELD MS R STAN

12M G VAVICH PhD Assoc Prof and Assoc Nutr Chem

Plant Breeding:

<sup>12</sup>W E BRYAN MS Head of Dept

<sup>2</sup>C F BERNHARD MS Field and Lab Asst

<sup>2</sup>D W GEORGE MS Asst Plant Breeder

12E H PRESSLEY MS Prof Plant Brdg Plant Breeder

<sup>2</sup>SMITH WORLEY Jr BS Asst Plant Breeder

## Plant Pathology:

12R B STREETS PhD Head of Dept

12R M ALLEN PhD Asst Prof and Asst Plant Path

12Mrs ALICE M BOYLE PhD Asst Prof and Asst Plant Path

<sup>2</sup>J G BROWN PhD Plant Path

12P D KEENER PhD Asst Prof and Asst Plant Path

<sup>2</sup>R B MARLATT PhD Asst Plant Path (PO Mesa)

<sup>3</sup>I B SHIELDS PhD Ext Plant Path (PO Phoenix)

#### Poultry Husbandry:

12M W PASVOGEL PhD Head of Dept

12H B HINDS MS Assoc Prof and Assoc Poultry Husb

<sup>3</sup>W R VAN SANT BS Ext Poultry Spec

#### Miscellaneous:

<sup>1</sup>FLEMING BENNETT BS LS Libr <sup>1</sup>NANCY L DOUGHERTY BA Asst in Pubs

1B C MARKLAND BA Radio Dir

J H McCLELLAND BJ Information Spec
DANIEL RALSTON BS Asst Information Spec

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Salt River Valley Citrus Res Station

PO Tempe-

R H HILGEMAN PhD Supt

Salt River Valley Expt Station PO Mesa-D C AEPLI Supt and Gen Supt of

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E H HUSSMANN Supt

Yuma Valley and Mesa Stations PO Yuma--FRANK PRITCHARD BS Supt

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#### College of Agriculture and the Agricultural Experiment Station of the University of Arkansas, Favetteville

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

<sup>1</sup>J T CALDWELL PhD President of University

123L S ELLIS PhD Dean Coll of Agr Dir of Sta Dir of Agr Ext Service (Tel Fayetteville 2-2511)

<sup>2</sup>J W WHITE PhD Assoc Dir of Sta

<sup>3</sup>C A VINES BS Assoc Dir of Agr Ext Service (PO Box 391 Little Rock)

<sup>1</sup>G T HUDSON PhD Asst Dean Coll of Agr <sup>12</sup>T C CARLSON BA Treas

Agronomy:
12D A HINKLE PhD Prof and Head of Dept

<sup>2</sup>H D BALDRIDGE BSA Res Asst (PO Osceola)

<sup>2</sup>R L BEACHER PhD Assoc Prof and Assoc Agron (Soils)

12D A BROWN PhD Asst Prof and Asst Agron (Soils)

<sup>2</sup>A M DAVIS MS Asst Prof and Asst Agron (Crops)

<sup>3</sup>E R DEERE BSA Ext Cotton Spec (PO Box 391 Little Rock) <sup>2</sup>HATTIE ELLIS Res Asst

<sup>3</sup>W H FREYALDENHOVEN MS Ext Agron (PO Box

391 Little Rock) 12C L GAREY PhD Asst Prof and Asst Agron

(Soils)

<sup>2</sup>LESLIE HILEMAN BSA Junior Agron (Soils) <sup>12</sup>CHARLES HUGHES Jr BS Instr and Junior Agron (Crops)

<sup>25</sup>J F JACKS BS Junior Agron (Crops: (PO Oscelola)

<sup>25</sup>MARVIN LAWSON BS Soil Sci

<sup>3</sup>C F LUND BS Ext Soils Spec (PO Box 391 Little Rock)

<sup>2</sup>RICHARD MAPLES BSA Junior Agron (Soils: PO Marianna)

12 E O McLEAN PhD Assoc Prof and Assoc Agron (Soils)

<sup>2</sup>J C NOGGLE MS Junior Agron (Soils) <sup>3</sup>W R PERKINS MS Ext Agron (PO Box 30) Ext Agron (PO Box 391 Little Rock)

12P C SANDAL PhD Asst Prof and Asst Agron (Crops)

12P E SMITH PhD Assoc Prof and Assoc Agron (Crops)

12R D STATEN PhD Asst Prof and Asst Agron (Crops)

25R O THOMAS PhD Assoc Plant Physiol

12R L THURMAN PhD Asst Prof and Asst Agron (Crops)

12B A WADDLE MS Asst Prof and Asst Agron (Crops)

125 J O WARE PhD Prof Agron Agron (Crops) <sup>2</sup>J O YORK MS Instr and Junior Agron (Crops)

## Animal Industry and Veterinary Science:

<sup>12</sup>WARREN GIFFORD PhD Prof and Head of Dept <sup>2</sup>CHESTER BAUGUS BS Res Asst

124C J BROWN MS Asst Prof and Asst in An Husb

<sup>2</sup>J L CASON MS Asst Prof and Asst Dairy Husb

<sup>2</sup>C S DOUGLASS BS DVM Asst Prof An Indus and Vet Sci

124J H GAINER DVM Asst Prof and Asst in

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12N R CYLES PhD Asst Prof and Asst in Poultry Brdg

12M C HECK MS Asst Prof and Asst in An Husb

<sup>2</sup>R S HONEA BS Res Asst 1240 H HORTON MA Asst Prof and Asst in Dairy Husb

## Animal Industry and Veterinary Science--Con.

<sup>3</sup>L T LANKFORD MS Ext Poultryman (PO Box 391 Little Rock)

<sup>3</sup>M W MULDROW BS Ext An Husb (PO Box 391 Little Rock)

12P R NOLAND PhD Asst Prof and Asst in An Nutr

<sup>2</sup>C E PAGE BS Res Asst

<sup>3</sup>G R PURSLEY MA Ext Dairyman

12 LANTIS RATCLIFF MS Asst Prof and Asst in Dairy Husb

<sup>12</sup>M L RAY PhD Asst Prof and Asst in An Husb
<sup>12</sup>R M SMITH MA Assoc Prof and Assoc

Poultry Husb

120 T STALLCUP PhD Assoc Prof and Assoc Dairy Husb

12E L STEPHENSON PhD Asst Prof and Asst An Nutr

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<sup>2</sup>DELBERT SWARTZ PhD Prof and Head of Dept <sup>2</sup>P H MATISCHECK MS Instr and Junior Bact

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12 BARNETT SURE PhD Prof and Head of Dept
2 LESLIE EASTERLING Res Asst in Agr Chem <sup>2</sup>M C KIK PhD Prof and Agr Chem

#### Economics (Rural) and Sociology:

12H J MEENEN MS Asst Prof and Actg Head of Dept

<sup>3</sup>T E ATKINSON MS Ext Econ (PO Box 391 Little Rock)

<sup>1</sup>H A BROCKWAY BS Instr

<sup>2</sup>C C CABLE Jr Asst Prof and Asst Rural Econ

12J D CAMPBELL MS Asst Prof and Agr Econ 12 J L CHARLTON PhD Assoc Prof and Assoc

Rural Sociol

<sup>2</sup>V W EDMONDSON MS Asst Agr Econ

12V B FIELDER MS Assoc Prof and Assoc Agr Econ

12W S FOLKMAN PhD Asst Prof and Asst Rural Sociol

12HILLIARD JACKSON MS Asst Prof and Asst Agr Econ

<sup>3</sup>R E LAMBERT MS Ext Mktg Spec (PO Box 391 Little Rock)

<sup>3</sup>C R MOORE BS Ext Mktg Spec (PO Box 391

Little Rock) <sup>2</sup>W R MORRISON MS Instr and Junior Agr Econ

25M W SLUSHER MS Agr Econ

<sup>2</sup>W J WINDHAM MS Instr and Junior Agr Econ <sup>3</sup>F B WISDOM BSA Ext Dairy Mktg Spec (PO

Box 391 Little Rock) <sup>3</sup>G P WRIGHT MA Ext Community Activities

Spec (PO Box 391 Little Rock)

## Editorial:

<sup>23</sup>CARL HANCOCK ABJ Agr Editor <sup>3</sup>E E CHANDLER MSJ Assoc Ext Editor (PO Box 391 Little Rock)

<sup>2</sup>Mrs MARIE L LAVALLARD MS Assoc Agr Editor <sup>3</sup>V E MILLER BS Asst Ext Editor (PO Box 391 Little Rock)

<sup>3</sup>Mrs EULA N OLIVER BS Asst Ext Editor (PO Box 391 Little Rock)

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1R W ROBERTS PhD Prof Agr Ed and Head of Dept

1J C ATHERTON EdD Asst Prof Agr Ed

LEARNESTINE CAMP BS Instr Home Econ Ed
D B HUTSON EdD Asst Prof Agr Ed
L N SHOPTAW PhD Assoc Prof Agr Ed

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12KYLE ENGLER MS Prof and Head of Dept 12R H BENEDICT MS Asst Prof and Asst Agr Engin

<sup>22</sup>B B BRYAN MS Asst Agr Engin <sup>3</sup>J L GATTIS MS Ext Agr Engin (PO Box 391 Little Rock)

1W C GEORGE MS AgE Asst Prof Agr Engin 3C E HODGES BSA Ext Agr Engin(PO Box 391

Little Rock) 12T O HODGES MS Asst Prof and Asst Agr Engin

12XZIN McNEAL MA Assoc Prof and Assoc Agr Engin

124B Y RICHARDSON MS Asst Prof and Asst Agr Engin

12H S STANTON MS Instr and Junior Agr Engin

1G W STEINBRUEGGE MS Assoc Prof Agr Engin

Entomology:

12CHARLES LINCOLN PhD Prof and Head of Dept

<sup>2</sup>W J BAERG PhD Emeritus Prof Ent 3GORDON BARNES MS Ext Ent

<sup>2</sup>P R DAUGHERTY BSA Instr and Junior Ent (PO Hope)

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12F D MINER PhD Assoc Prof and Assoc Ent
 12L H ROLSTON MS Instr and Junior Ent
 2J D SHERRER MS Instr and Junior Ent(PO

Port Lavaca Texas)

12F E WHITEHEAD PhD Prof and Ent

12W D WYLIE PhD Assoc Prof and Assoc Ent

Extension Administration:

3L S ELLIS PhD Dir

3C A VINES BS Assoc Dir (PO Box 391 Little Rock)

<sup>3</sup>K S BATES BS Asst Dir (PO Box 391 Little Rock)

3CLIFFORD ALSTON MS Dist Agt (PO Box 391 Little Rock)

<sup>3</sup>ADDIE BARLOW MA Dist Home Dem Agt (PO Box 391 Little Rock)

<sup>3</sup>J O FULLERTON BS Dist Agt (PO Box 391 Little Rock)

<sup>3</sup>A L HOLLEY MS Dist Agt (PO Box 391 Little Rock)

<sup>3</sup>Mrs HAZEL C JORDAN BS State Home Dem Agt (PO Box 391 Little Rock)

<sup>3</sup>Mrs ESTHER C KRAMER BS Dist Home Dem Agt (PO Box 391 Little Rock)

<sup>3</sup>D S LANTRIP BS State 4-H Club Agt (PO Box 391 Little Rock)

<sup>3</sup>P W MASON Exec Asst (PO Box 391

Little Rock)

<sup>3</sup>DOROTHY PRICE BS Dist Home Dem Agt (PO Box 391 Little Rock)

34L L RUTLEDGE MS Asst State 4-H Club Agt (PO Box 391 Little Rock)

<sup>3</sup>MARY L RYE MA Dist Home Dem Agt (PO Box 391 Little Rock)

<sup>3</sup>J M THOMASON BS Dist Agt (PO Box 391 Little Rock)

<sup>3</sup>T R BETTON MA Negro Agr Agt (610-1/2

West 9th Little Rock)

Mrs FANNIE M BOONE Negro Home Dem Agt (610-1/2 West 9th Little Rock)

#### Extension Administration -- Continued

<sup>3</sup>L L PHILLIPS BS Negro 4-H Club Agt (610-1/2 West 9th Little Rock)

7

#### Forestry--See Horticulture.

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<sup>1</sup>ELEANOR O BARNES PhD Prof and Head of Dept.

1Mrs BARBARA B BRADFORD BSE Instr Home Econ

1Mrs MARY M BURTON MS Asst Prof Home Econ 1LOUISE CHENAULT MA Asst Prof Home Econ 1Mrs ALLIE P CHISHOLM MS Instr Home Econ <sup>3</sup>CLARA R CRIMES MS Ext Family Life Spec

(PO Box 391 Little Rock) 3Mrs CORA L GUTHRIDGE MS Ext Clothing Spec (PO Box 391 Little Rock)

12VERA MacNAIR PhD Assoc Prof and Assoc Home Econ

<sup>3</sup>SUE MARSHALL MS Ext Home Furnishings Spec (PO Box 391 Little Rock)

<sup>1</sup>Mrs EULA M NOYCE BSN Instr Home Econ <sup>3</sup>BLANCHE G RANDOLPH MS Ext Nutr (PO Box 391 Little Rock)

<sup>1</sup>Mrs LORENE A RAYMOND MS Instr Home Econ <sup>12</sup>CLARA A RIDDER PhD Assoc Prof Home Econ

<sup>3</sup>HELEN M ROBINSON Ext Health Ed Spec (PO Box 391 Little Rock) Mrs CRYSTOL C TENBORG BS Ext Home Mgt

Spec (PO Box 391 Little Rock) 12HELEN L WELLS MS Instr and Junior Home

Econ

<sup>1</sup>Mrs WINIFRED WILLIAMS BA Instr Home Econ

#### Horticulture and Forestry:

<sup>12</sup>V M WATTS PhD Prof and Head of Dept <sup>3</sup>E J ALLEN MS Ext Hort

<sup>2</sup>E H ARRINGTON BS Junior Hort (PO Nashville)

12CECIL BLACKWELL BS Instr and Junior Hort

12J L BOWERS PhD Assoc Prof and Assoc Hort
3L H BURTON BS Ext Hort
2J W FLEMING MA Asst Prof and Asst Hort
12C H HENDERSHOTT MS Instr and Junior Hort

<sup>3</sup>H A HOWELL MF Ext For (PO Box 391 Little Rock)

<sup>2</sup>A T McDANIEL BS Junior Hort (PO Bald Knob)

12 JOE McFERRAN MS Asst Prof and Asst Hort

12F M MEADE MF Assoc Prof and Assoc For 12J E VALLE PhD Prof and Hort

<sup>2</sup>H H VOSE BS Junior Hort (PO Van Buren)

<sup>2</sup>C J WESTBROOK BS Junior Hort (PO Clarksville)

## Plant Pathology:

12E M CRALLEY PhD Prof and Head of Dept

12J P FULTON PhD Assoc Prof and Assoc Plant Path

<sup>2</sup>H R ROSEN PhD Prof and Plant Path

12D A SLACK PhD Asst Prof and Asst Plant Path

<sup>3</sup>H E SMITH PhD Ext Plant Path

<sup>2</sup>V H YOUNG PhD Emeritus Prof Plant Path

## Veterinary Science--See Animal Industry.

#### Miscellaneous:

12WANDA C PRINGLE MA Libr

#### Branch Stations:

Cotton Branch Expt Sta PO Marianna-

J L DAMERON BS Asst Dir in charge T J ASHLEY BS Res Asst

P E CATLETT BSA Res Asst 5C A MOOSBERG MS Assoc Agron WALLACE WILLIAMS BS Res Asst (PO

Clarkedale)

#### Branch Stations--Continued

Fruit and Truck Branch Expt Sta PO Hope--

C M BITTLE MS Asst Dir in charge W H ALLISON BSA Res Asst

M N CHRISTIANSEN BSA Res Asst

Livestock and Forestry Branch Expt Sta PO Batesville --

C E MABRY MS Asst Dir in charge

#### **Branch Stations--Continued** H J UNDERWOOD Res Asst

Rice Branch Expt Sta PO Stuttgart--F J WILLIAMS MS Asst Dir in charge

J J BRADLEY BSA Res Asst

<sup>5</sup>T H JOHNSTON PhD Agron

K B SMITH MS Res Asst R W TOLER BS Res Asst

#### Agricultural, Mechanical, and Normal College, Pine Bluff

<sup>1</sup>Agricultural faculty

<sup>1</sup>L A DAVIS MA LLD President 1S A HALEY MS Dir of Agr

<sup>1</sup>D J ALBRITTON MS Soils and Agr Chem

1 J M CHEATHAM MS Farm Shop and Agr

Engin

<sup>1</sup>J A GORDON MS Agr Econ <sup>1</sup>O R HOLIDAY MS An Husb

<sup>1</sup>J B JOHNSON MS Dairy Husb

<sup>1</sup>A G KIRBY MS Agr Ed <sup>1</sup>B F LEVER MS Agron

1S J PARKER PhD Hort

1 S REID MS Poultry Husb

#### CALIFORNIA

Division of Agricultural Sciences (Agricultural Experiment Station, Agricultural Extension Service, College of Agriculture, School of Forestry, School of Veterinary Medicine, and Department of Home Economics) of the University of California

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

1R G SPROUL BS LLD LittD President of University Statewide (PO Berkeley 4)

HR WELLMAN PhD Vice President Agr Sci Statewide (PO Berkeley)

PF SHARP PhD Dir of Sta Statewide (PO Berkeley Tel Ashberry 3-6000 Exts 235 236 325)

JE COKE BS Dir of Agr Ext Service Statewide (PO Berkeley)

WEKKS BS Actg Dir of Agr Ext Service Statewide (PO Berkeley)

12K A RYERSON MS Dean Coll Agr Asst Dir of Sta (PO Berkeley)
12F N BRIGGS PhD Dean Coll Agr Asst Dir of Sta

12R W HODGSON MS Dean Coll of Agr Asst Dir of Sta 12A M BOYCE PhD Dir of Citrus Expt Sta Asst Dir of Sta

<sup>12</sup>R G BRESSLER Jr PhD Dir Giannini Foundation of Agr Econ (PO Berkeley)

12F S BAKER FE Dean School of For (PO Berkeley)

12G H HART DVM MD Dean School of Vet Med (PO Davis)

1J H CORLEY BS Vice President Business Affairs (PO Berkeley)

12B A MADSON BS Dir Field Stas Statewide (PO Davis)

#### Berkeley 4

#### Biological Control:

12R L DOUTT PhD Asst Prof and Asst Ent (Biol Control) Vice Chair of Dept Berkeley and Riverside

<sup>2</sup>G L FINNEY Assoc Spec in Expt Sta (Biol Control)

2K S HAGEN PhD Asst Ent (Biol Control)

<sup>25</sup>J K HOLLOWAY BS Spec in Expt Sta (Biol Control)

<sup>2</sup>C B HUFFAKER PhD Assoc Ent

<sup>2</sup>K M HUCHES AB Asst Spec in Expt Sta (Biol Control)

<sup>2</sup>P S MESSENGER PhD Asst Ent (Biol Control) Entomology and Parasitology: 12E A STEINHAUS PhD Assoc Prof and Assoc

Insect Path

<sup>2</sup>C G THOMPSON PhD Asst Insect Path

#### Economics (Agr.):

12R G BRESSLER Jr PhD Prof and Chair of Dept (Berkeley Davis and Los Angeles) 12R L ADAMS DSc Prof Farm Mgt Agr Econ

124M R BENEDICT PhD Prof Agr Econ Agr Econ 12GUY BLACK PhD Lect and Asst Agr Econ

<sup>2</sup>WENDELL CALHOUN MS Spec in Expt Sta 12D A CLARKE Jr PhD Asst Prof and Asst Agr Econ

12VARDEN FULLER PhD Assoc Prof and Assoc Agr Econ

12J B HASSLER PhD Lect and Asst Agr Econ 12S S HOOS PhD Prof Agr Econ Agr Econ

12G M KUZNETS PhD Prof and Agr Econ

#### Economics (Agr.)--Continued

12 M LEE PhD Asst Prof and Asst Agr Econ

12G L MEHREN PhD Prof and Agr Econ 2S W SHEAR PhD Assoc Agr Econ

<sup>2</sup>J H SNYDER BS Junior Spec in Expt Sta (Agr Econ)

<sup>2</sup>G L VILES MS Junior Spec in Expt Sta (Agr Econ)

12S V WANTRUP DAgr Prof Agr Econ Agr Econ

12DAVID WEEKS CE PhD Prof Agr Econ Agr Econ

12E G LINSLEY PhD Prof and Chair of Dept Berkeley and Davis

12M W ALLEN PhD Assoc Prof and Assoc Nematologist

12A D BORDEN AM Lect and Ent

12RODERICK CRAIG PhD Prof and Insect Physiol

12E O ESSIG MS Prof Ent Ent

12N W FRAZIER PhD Lect and Asst Ent 12J H FREITAG PhD Assoc Prof and Assoc Ent 12D P FURMAN PhD Assoc Prof Parasit and

Assoc Ent

12H T GORDON PhD Lect and Assoc Insect Toxicologist

12W M HOSKINS PhD Prof Ent Chem 2P D HURD Jr PhD Junior Ent

12D D JENSEN PhD Assoc Prof and Assoc Ent

12 J W MacSWAIN PhD Asst Prof and Asst Ent

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#### Entomology and Parasitology--Continued

12H F MADSEN PliD Lect and Asst Ent

12A E MICHELBACHER PhD Assoc Prof and Assoc Ent

12W W MIDDLEKAUFF PhD Asst Prof and Assoc Ent

12A E PRITCHARD PhD Assoc Prof and Assoc Ent

<sup>2</sup>G L SMITH MS Assoc Ent <sup>12</sup>R F SMITH PhD Asst Prof and Asst Ent

12M A STEWART PhD Prof Parasit Ent 12E S SYLVESTER PhD Asst Prof and Asst Ent

12R L USINGER PhD Prof and Ent

#### Extension Service (Agr.):

#### ADMINISTRATIVE:

34J E COKE BS Dir

<sup>3</sup>W F WEEKS BS Actg Dir <sup>3</sup>N D HUDSON BS Asst to Dir

<sup>3</sup>CLARIBEL NYE MA Asst to Dir Spec Projects

<sup>3</sup>LUCY M ALLEN MS Regional Dir <sup>3</sup>S A ANDERSON MS Regional Dir

<sup>3</sup>D T BATCHELDER BS Regional Dir

<sup>3</sup>H M BUTTERFIELD MS Public Service

3LAURA G COOLEY BS Regional Dir 3HELEN L EDWARDS BS Regional Dir

<sup>3</sup>IRENE FAGIN MA Program Dir Chair Home

Econ

3 J P FAIRBANK BS Regional Dir

3 J J McELROY BS Program Dir Chair Agr

3 R O MONOSMITH BS BLA Program Dir Chair

<sup>3</sup>W R RALSTON BS Regional Dir <sup>3</sup>AMELIA G SANSOM MS Regional Dir

<sup>3</sup>J E TIPPETT BS Regional Dir <sup>3</sup>H A WEINLAND BS Regional Dir

3DOROTHY WILKINSON BL Public Service

#### SUBJECT MATTER SPECIALISTS:

<sup>3</sup>G B ALCORN MS Mktg Spec

<sup>3</sup>A D AULENBACHER BS 4-H Club Spec

<sup>3</sup>P C BARKER BS 4-H Club Spec <sup>3</sup>L N BROWN BS Soils Spec

<sup>3</sup>CONSTANCE B BURGESS MS Home Mgt and

Family Life Spec

B B BURLINGAME MS Farm Mgt Spec

FRANCES E COOK MS Nutr Spec

<sup>3</sup>H M DAIL MA Information Spec

<sup>3</sup>ETHELWYN M DODSON BS Clothing Spec <sup>3</sup>DOROTHY E DUNCAN BS 4-H Club Spec

<sup>3</sup>F H ERNST BS Visual Aids

HILDA FAUST MA Nutr Spec GE GORDON BS Dairy Spec

34R F GRAH MS For Spec

RUBY D HARRIS EdD Youth Guidance Spec

N K HOLBROOK BS Information Spec GRACE KAMPEN BA Home Furnishing Spec

3MARGARET F KOHL MA 4-H Club Spec

34W C MARPERS BS 4-H Club Spec
34W E MARTIN PhD Soils Spec
3ALICE McKINNEY BS Home Furnishing Spec WOODBRIDGE METCALF MS For Spec

<sup>3</sup>W E NEWLON BS Poultry Spec <sup>3</sup>JULIA POND MA Home Mgt Spec

Mrs FRANCES R QUINN MS Clothing Spec

<sup>3</sup>A D REED PhD Farm Mgt Spec 34W R SCHOONOVER MS Soils Spec

<sup>3</sup>C E SCOTT MA Plant Path Spec

3ARTHUR SHULTIS MS Farm Mgt Spec 3F M SPURRIER BS 4-H Club Spec

<sup>3</sup>H T STRONG BS An Husb Spec

WALLACE SULLIVAN MS Farm Mgt Spec

<sup>3</sup>J E SWIFT BS Ent Spec <sup>3</sup>W G WATERHOUSE BS 4-H Club Spec

#### Food Technology:

12GORDON MacKINNEY PhD Prof Food Technol Biochem and Vice Chair of Dept Berkeley and Davis

12W V CRUESS PhD Prof Food Technol Biochem

12M A JOSLYN PhD Prof Food Technol Biochem

#### Forestry:

12F S BAKER FE Prof and Chair of Dept

12A B ANDERSON PhD Lect in For and Assoc Biochem

12R K ARNOLD PhD Asst Prof and Asst For

12P M BARR PhD DSc Prof and Assoc For 12H H BISWELL PhD Prof For Plant Ecol

12R A COCKRELL PhD Prof and Assoc For

12R N COLWELL PhD Assoc Prof For Assoc

Silviculturist 1EMANUEL FRITZ MF Prof For

12H F HEADY PhD Asst Prof For Asst Plant Ecol

12 JOSEPH KITTREDGE Jr PhD Prof For For Ecol

12M E KRUEGER MS Prof and Assoc For

<sup>2</sup>J I MALLORY AB Asst Spec in Expt Sta (For)

<sup>2</sup>A M SCHULTZ PhD Assoc Spec in Expt Sta (For)

12E C STONE PhD Asst Prof For Asst Silviculturist

12H J VAUX PhD Prof and For

12J A ZIVNUSKA PhD Asst Prof and Asst For

## Genetics (Agr.):

12R E CLAUSEN PhD Prof and Chair of Dept Berkeley and Davis

12S W BROWN PhD Asst Prof and Asst Geneticist

12D R CAMERON PhD Lect and Assoc Geneticist

<sup>2</sup>W E CASTLE PhD LLD DSc Res Assoc in Genetics

12E R DEMPSTER PhD Assoc Prof and Assoc Geneticist

12J A JENKINS PhD Assoc Prof and Assoc Geneticist

## Home Economics:

12Mrs AGNES F MORGAN PhD Prof and Chair of Dept Berkeley

12LOTTE ARNRICH PhD Instr in Home Econ

Junior Biochem

12 JESSIE V COLES PhD Prof Home Econ Home Econ

12Mrs BESSIE B COOK PhD Assoc Prof Home Econ Assoc Biochem

12HELEN L GILLUM PhD Assoc Prof Home Econ Assoc Biochem

12Mrs BARBARA K JOHNSON PhD Asst Prof Home Econ Asst Biochem

<sup>1</sup>M VIRGINIA JONES PhD Asst Prof Textiles <sup>1</sup>BARBARA I KEANE MS Lect in Home Econ

1CATHERINE LANDRETH PhD Assoc Prof Home Econ

<sup>1</sup>AGNES C McCLELLAND MA Assoc in Home Econ 12RUTH OKEY PhD Prof Home Econ Biochem 1MARY E SPENCER PhD Instr in Home Econ

#### Landscape Architecture:

<sup>1</sup>H L VAUGHAN BS Prof and Chair of Dept

<sup>1</sup>R B LITTON Jr MLA Asst Prof Landsc Arch

1H W SHEPHERD BS Prof Landsc Arch 1F J VIOLICH BS Lect Landsc Arch

## Nutrition:

<sup>2</sup>H M EVANS BS MD Res Assoc in Expt Biol

#### Plant Biochemistry:

- 12P K STUMPF PhD Assoc Prof Plant Biochem
- and Chair of Dept 12H A BARKER PhD Prof and Microbiol
- 12C C DELWICHE PhD Asst Prof Plant Biochem and Asst Biochem
- 12W Z HASSID PhD Prof Plant Biochem Biochem

- Plant Nutrition:

  12P R STOUT PhD Prof and Chair of Dept

  12D I ARNON PhD Prof Plant Physiol Plant Physiol
  - 12J P BENNETT PhD Prof Plant Physiol Plant Physiol
  - 12T C BROYER BS Lect in Plant Nutr and Plant Physiol
  - 12E E CONN PhD Lect and Asst Plant Physiol 12LOUIS JACOBSON PhD Assoc Prof Plant Nutr Assoc Plant Biochem
  - <sup>2</sup>C M JOHNSON PhD Assoc Chem
  - <sup>2</sup>J C MARTIN BS Chem
  - <sup>2</sup>ALBERT ULRICH PhD Assoc Plant Physiol

## Plant Pathology:

- 12M W GARDNER PhD DSc Prof and Chair of Dept Berkeley and Davis
- 12P A ARK PhD Prof and Plant Path 12A H GOLD PhD Lect and Asst Plant Path 12H N HANSEN PhD Prof Plant Path Plant
- Path <sup>2</sup>C W NICHOLS MS Junior Spec in Expt Sta
- (Plant Path) 12R D RAABE PhD Instr and Junior Plant
- Pat.h 12T E RAWLINS PhD Prof Plant Path Plant
- Path 12W C SNYDER PhD Prof Plant Path Plant Path
- 12W N TAKAHASHI PhD Assoc Prof and Assoc Plant Path
- 12H E THOMAS PhD Prof Plant Path Plant Path
- <sup>2</sup>C M TOMKINS PhD Assoc Plant Path
- 12STEPHEN WILHELM PhD Asst Prof and Asst Plant Path
- 12C E YARWOOD PhD Prof Plant Path Plant Path

#### Poultry Husbandry:

- 12C R GRAU PhD Assoc Prof and Assoc Nutr Vice-Chair of Dept Berkeley and Davis
- 12SAMUEL LEPKOVSKY PhD Prof Poultry Husb Nutr
- 12I M LERNER PhD Prof Poultry Husb Geneticist
  - <sup>2</sup>DOROTHY C LOWRY MA Asst Spec in Expt Sta (Poultry Husb)
- 12D W PETERSON PhD Asst Prof and Asst Biochem
- <sup>12</sup>L W TAYLOR PhD Prof Poultry Husb Poultry Husb

#### Soils:

- 12G B BODMAN PhD Prof and Chair of Dept Berkeley and Davis
  - <sup>2</sup>R J ARKLEY AB Asst Spec in Expt Sta (Soils)
- <sup>12</sup>ISAAC BARSHAD PhD Lect and Assoc Soil Chem
- <sup>2</sup>E L BEGG BS Asst Spec in Expt Sta
- (Soils)
- 12R L CROCKER DSc Prof Soil Morphol Soil Morphol
- 12P R DAY PhD Assoc Prof Soil Phys Assoc Soil Physicist
- <sup>2</sup>K D GOWANS BS Asst Spec in Expt Sta (Soils)

#### Soils--Continued

- <sup>2</sup>F F HARRADINE MS Assoc Soil Technol <sup>2</sup>G L HUNTINGTON BS Asst Spec in Expt Sta (Soils)
- 12HANS JENNY DSc Prof Soil Chem and Morphol Soil Chem and Morphol
- 12A D McLAREN PhD Assoc Prof and Assoc Soil Chem 12ROY OVERSTREET PhD Prof Soil Chem Soil
- Chem
- <sup>2</sup>ESTHER P PERRY PhD Asst Spec in Expt Sta (Soils)
- 12R E STORIE BS Lect and Soil Technol
- <sup>2</sup>JAMES VLAMIS PhD Asst Soil Chem <sup>2</sup>W W WEIR Drainage Engin
- <sup>2</sup>D E WILLIAMS PhD Assoc Soil Chem

#### Davis

#### Agronomy:

- 12M L PETERSON PhD Assoc Prof and Chair of Dept Davis and Berkeley
- 12R W ALLARD PhD Assoc Prof and Assoc Agron
- 12J P CONRAD PhD Prof Agron Agron
   2R L FORBES BS Assoc Spec in Expt Sta
  - (Agron)
  - <sup>2</sup>G J HARRISON BL Assoc in Expt Sta(Agron: PO Shafter)
- <sup>2</sup>L G JONES BS Spec in Expt Sta (Agron) <sup>12</sup>P F KNOWLES PhD Assoc Prof and Assoc
- Agron
- 12H M LAUDE PhD Assoc Prof and Assoc Agron 12R M LOVE PhD Prof Agron Agron 12D S MIKKELSEN PhD Asst Prof and Asst
- Agron
  - <sup>2</sup>F G PARSONS BS Spec in Expt Sta (Agron) <sup>2</sup>B RAY BS Asst Spec in Expt Sta (Agron)
- 12D RIRIE PhD Lect and Asst Agron
- <sup>12</sup>C W SCHALLER PhD Asst Prof and Asst Agron
  <sup>12</sup>D G SMELTZER PhD Asst Prof and Asst Agron
- 12F L SMITH PhD Assoc Prof and Assoc Agron 12E H STANFORD PhD Assoc Prof and Assoc
- Agron 12D C SUMNER BS Lect and Asst Spec in Expt
- Sta (Agron) <sup>25</sup>C A SUNESON MS Assoc in Expt Sta (Agron)
- 12W A WILLIAMS PhD Lect and Asst Agron 12F P ZSCHEILE Jr PhD Prof Agron Biochem

- Animal Husbandry:
  12H H COLE PhD Prof and Chair of Dept
  - 12J M BODA BS Actg Instr and Actg Junior An Husb
  - 12F D CARROLL PhD Asst Prof and Asst An Husb
  - 12D W CASSARD PhD Instr and Junior An Husb
  - 12M T CLEGG PhD Actg Instr and Actg Junior An Husb
  - 12P T CUPPS PhD Assoc Prof and Assoc An Husb

  - 12HAROLD GOSS PhD Prof An Husb An Husb 12P W GREGORY DSc Prof An Husb An Husb 12HUBERT HEITMAN Jr PhD Assoc Prof and Assoc An Husb
  - 12C E HOWELL MS Prof and An Husb
  - <sup>2</sup>J L HULL BS Asst Spec in Expt Sta (An Husb)
  - 12MAX KLEIBER DSc Prof An Husb An Husb 12R C LABEN PhD Asst Prof and Asst An
  - Husb 12G P LOFGREEN PhD Asst Prof and Asst An Husb
  - 12S W MEAD MS Prof An Husb An Husb
  - 12J H MEYER PhD Asst Prof and Asst An Husb <sup>2</sup>D F RAHLMANN Asst Spec in Expt Sta (An
  - Husb) 12W C ROLLINS PhD Asst Prof and Asst An
  - Husb

#### Animal Husbandry--Continued

2K A WAGNON BS Assoc Spec in Expt Sta (An Husb PO O'Neals)

12W C WEIR PhD Asst Prof and Asst An Husb
12J F WILSON MA LLD Prof An Husb An Husb

#### Bacteriology:

12C S MUDGE PhD Prof and Chair of Dept 12A G MARR PhD Instr and Junior Bact

12D M REYNOLDS PhD Asst Prof and Asst Bact 12M P STARR PhD Assoc Prof and Assoc Bact

#### Botany:

12V I CHEADLE PhD Prof and Chair of Dept 12A S CRAFTS PhD Prof and Bot

12H B CURRIER PhD Assoc Prof and Assoc Bot

12KATHERINE ESAU PhD Prof Bot Bot 12E M GIFFORD Jr PhD Asst Prof and Asst Bot

<sup>2</sup>O A LEONARD PhD Assoc Bot <sup>12</sup>C R STOCKING PhD Assoc Prof and Assoc Bot

12J M TUCKER PhD Asst Prof and Asst Bot

12T E WEIER PhD Prof Bot Bot

#### Chemistry:

12H G REIBER PhD Prof and Chair of Dept

12L J ANDREWS PhD Assoc Prof and Assoc Chem 12R K BRINTON PhD Asst Prof and Asst Chem

12R M KEEFER PhD Assoc Prof and Assoc Chem
12R E KEPNER PhD Asst Prof and Asst Chem
12E P PAINTER PhD Prof Chem Biochem
12D H VOLMAN PhD Assoc Prof and Assoc Chem

12H A YOUNG PhD Prof Chem Chem

#### Dairy Industry:

12E L JACK PhD Prof and Chair of Dept 2F H ABBOTT BS Assoc Spec in Expt Sta (Dairy Indus.)

12E B COLLINS PhD Asst Prof and Asst Dairy Bact

12W L DUNKLEY PhD Assoc Prof and Assoc Dairy Technol 124JOHN ERWAY PhD Asst Prof and Asst Chem

<sup>1</sup>B E HUBBELL Jr BS Lect in Dairy Indus <sup>12</sup>T A NICKERSON PhD Asst Prof Dairy Indus and Asst Dairy Technol

12C A PHILLIPS MS Lect and Spec in Expt Sta (Dairy Indus)

<sup>2</sup>HELGE SHIPSTEAD DEng Dairy Technol

12N P TARASSUK PhD Assoc Prof Dairy Indus Assoc Dairy Chem

## Economics (Agr.):

12E C VOORHIES BS Prof and Vice-Chair of Dept Berkeley Davis and Los Angeles

12J C ABBOTT PhD Instr and Junior Agr Econ 12 JERRY FOYTIK PhD Asst Prof and Asst Agr Econ

124E L HAFF Jr PhD Instr and Junior Agr Econ 12T R HEDGES PhD Assoc Prof and Assoc Agr

12C O McCORKLE Jr PhD Asst Prof and Asst Agr Econ

<sup>1</sup>R T ROBINSON BS Lect in Agr Econ

12G R SITTON BS Lect and Asst Spec in Expt Sta (Agr Econ)

12J M TINLEY PhD Prof Agr Econ Agr Econ

#### Education (Agr.):

1S S SUTHERLAND MS Assoc Prof Ed and Chair of Dept

1C W BURSCH II AB Lect in Ed

<sup>1</sup>F L GRIFFIN MS Prof Agr Ed and Super Two-Year Curricula

<sup>1</sup>ARLINE JOHNSON MS Lect in Ed

1E M JUERGENSON MEd Lect in Ed

1CLARIBEL NYE MA Home Econ and Lect in Ed

<sup>1</sup>MARGARET SUTHERLAND PhD Instr in Ed

#### Engineering (Agr.):

<sup>12</sup>ROY BAINER MS Prof and Chair of Dept <sup>12</sup>N B AKESSON MS Lect and Asst Agr Engin

<sup>2</sup>C E BARBEE Assoc Spec in Expt Sta (Agr Engin)

<sup>2</sup>L M K BOELTER MS Agr Engin (PO Los Angeles)

<sup>2</sup>T E BOND BS Asst Spec in Expt Sta (Agr Engin)

12F A BROOKS ME DSc Prof Agr Engin Agr Engin

12P R BUNNELLE MS Lect and Asst Spec in Expt Sta (Agr Engin)

<sup>2</sup>J B DOBIE BS Assoc Spec in Expt Sta <sup>12</sup>J T GUNN BS Lect and Asst Spec in Expt Sta (Agr Engin) 12S M HENDERSON MS Assoc Prof and Assoc

Agr Engin

<sup>2</sup>F C JACOB MS Asst Spec in Expt Sta <sup>12</sup>C F KELLY MS Lect and Assoc Agr Engin

12R A KEPNER BS Assoc Prof and Assoc Agr Engin

12L H LAMOURIA MS Instr and Junior Agr Engin

12A S LEONARD MS Lect in Agr Engin and Spec in Expt Sta

12H D LEWIS BS Assoc in Agr Engin and Assoc Spec in Expt Sta

12COBY LORENZEN Jr MS Assoc Prof and Assoc Agr Engin

12A A McKILLOP MS Lect and Asst Spec in Expt Sta (Agr Engin)

12L W NEUBAUER PhD Assoc Prof and Assoc Agr Engin

12MICHAEL O'BRIEN PhD Asst Prof and Asst Agr Engin

12R L PERRY BS ME Prof Agr Engin Agr Engin

12J B POWERS BS Lect and Agr Engin
2D G RHOADES BS Asst Spec in Expt Sta
(Agr Engin)

<sup>2</sup>H B SCHULTZ PhD Assoc Spec in Expt Sta (Agr Engin)

12J R TAVERNETTI MS Lect and Agr Engin 12W E YATES MS Instr and Junior Agr Engin

#### Entomology and Parasitology:

12S F BAILEY PhD Prof Ent Ent and Vice-

Chair of Dept Davis and Berkeley

120 G BACON PhD Asst Prof and Asst Ent

12R M BOHART PhD Assoc Prof and Assoc Ent

2E C CARLSON MS Assoc Spec in Expt Sta (Ent)

12J E ECKERT PhD Prof Ent Apiculturist 12H H LAIDLAW Jr PhD Assoc Prof Ent Assoc

Apiculturist

12W H LANGE Jr PhD Assoc Prof and Assoc Ent

12D J RASKI PhD Lect and Asst Ent 12L M SMITH PhD Prof Ent Ent

12E M STAFFORD PhD Assoc Prof and Assoc

12F M SUMMERS PhD Assoc Prof and Assoc Ent
25G H VANSELL AM Assoc in Expt Sta (Ent)

## Extension Service (Agr.):

<sup>3</sup>REUBEN ALBAUGH BS An Husb Spec

<sup>3</sup>L J BERRY BS Range Mgt and Conserv Spec <sup>3</sup>L J BOOHER CE Irrig Spec

JI L DAVIS MS Agron Spec
W A HARVEY MS Weed Control Spec
W M HERMS BS Farm Advisor State Office Pub Service

<sup>3</sup>F J HILLS MS Agron Spec <sup>3</sup>MARVIN HOOVER BS Cotton Spec (PO Shafter) <sup>3</sup>K G McKAY MS DVM Vet Sci Spec

<sup>3</sup>P A MINGES PhD Veg Crop Spec <sup>3</sup>V P OSTERLI BS Agron Spec

## Extension Service (Agr.)--Continued

<sup>3</sup>R R PARKS MA Agr Engin Spec <sup>3</sup>C L PELISSIER MS Dairy Spec

<sup>3</sup>H B RICHARDSON MS Vit Spec

<sup>3</sup>A D RIZZI BS Pomol Spec

34A S ROSENWALD MS DVM Poultry Path Spec

#### Farm Practice:

<sup>2</sup>R W MUNYON BS Assoc Agr

#### Field Station Administration:

12B A MADSON BSA Dir

<sup>2</sup>J L MYLER MS Asst Dir and Spec in Expt Sta

<sup>2</sup>S B BOSWELL BS Asst Spec in Expt Sta (PO El Centro)

<sup>2</sup>R L FORSYTH BS Asst Spec in Expt Sta (PO Lancaster)

<sup>2</sup>B J HOYLE MS Assoc Spec in Expt Sta (PO Tulelake)

<sup>2</sup>N R ITTNER BS Spec in Expt Sta (PO El Centro)

<sup>2</sup>A H MURPHY BS Assoc Spec in Expt Sta (PO Hopland)

<sup>2</sup>D T TORELL MS Asst Spec in Expt Sta (PO Hopland)

#### Food Technology:

12E M MRAK PhD Prof and Chair of Dept Davis and Berkley

12ELLY H HINREINER PhD Asst Prof and Asst Food Technol

<sup>24</sup>J H KILBUCK MS Asst Spec in Expt Sta (Food Technol)

<sup>2</sup>S J LEONARD BS Assoc Spec in Expt Sta (Food Technol)

12G L MARSH MS Prof and Food Technol 12H J PHAFF PhD Assoc Prof Food Technol

Assoc Microbiol

12CLARENCE STERLING PhD Asst Prof and Asst Food Technol 12A L TAPPEL PhD Asst Prof and Asst Food

Technol

12R H VAUGHN PhD Assoc Prof Food Technol Bact.

#### Genetics:

12G L STEBBINS Jr PhD Prof and Geneticist Vice-Chair of Dept Davis and Berkeley

12M M GREEN PhD Asst Prof and Asst Geneticist

#### Home Economics:

Econ

12GLADYS J EVERSON PhD Prof and Chair of Dept

1GENEVA M BELLOWS MS Lect in Home Econ 1RUBY L DRYDEN MA Lect in Home Econ 1DORIS F HEINEMAN BAE Lect in Home Econ ¹VIRGINIA B G KAY MA Actg Instr in Home

12HELEN J SOUDERS PhD Actg Instr Home Econ and Junior Biochem

Irrigation:
12F J VELHMEYER CE PhD Prof and Chair of Dept

12R H BURGY MS Asst Prof and Asst Irrig Engin

12L D DONEEN PhD Prof and Irrig

12R M HAGAN PhD Assoc Prof and Assoc Irrig Technol

12D W HENDERSON PhD Asst Prof and Asst Irrig

12J N LUTHIN PhD Asst Prof and Asst Irrig 12J C MARR AE Lect and Assoc Spec in Expt

Sta (Irrig) 12V H SCOTT MS Asst Prof Irrig and Asst Irrig Engin

## Landscape Gardening and Floriculture:

12R B DEERING PhD Asst Prof and Chair of Dept

1R J TETLOW MS Instr

#### Mathematics and Physics:

12E B ROESSLER PhD Prof and Chair of Dept

12G A BAKER PhD Assoc Prof Math and Assoc Stat 12C M FULTON PhD Asst Prof Math and Asst

Math 12M E GARDNER PhD Assoc Prof Phys and Assoc Physicist

12C G PATTEN PhD Assoc Prof Phys and Assoc Physicist

#### Plant Pathology:

12J B KENDRICK Sr PhD Prof Plant Path Plant Path and Vice-Chair of Dept Davis and Berkeley

12W H ENGLISH PhD Assoc Prof and Assoc Plant Path

12R G GROGAN PhD Asst Prof and Asst Plant Path

12W B HEWITT PhD Assoc Prof and Assoc Plant Path

 $^{12}\mbox{B}$  R HOUSTON PhD Assoc Prof and Assoc Plant Path

12L D LEACH PhD Prof Plant Path Plant Path 12GEORGE NYLAND PhD Asst Prof and Asst

Plant Path 12J W OSWALD PhD Assoc Prof and Assoc

Plant Path

12E E WILSON PhD Prof Plant Path Plant Path

## Pomology:

12W P TUFTS PhD Prof and Chair of Dept Davis and Berkeley

12F W ALLEN MS Prof Pomol Pomol

<sup>2</sup>MURIEL V BRADLEY PhD Asst Spec in Expt Sta (Pomol)

12R M BROOKS PhD Assoc Prof and Assoc Pomo1

12D S BROWN PhD Assoc Prof and Assoc Pomol

<sup>2</sup>J G BROWN MS Assoc Spec in Expt Sta (Pomol)

12L L CLAYPOOL PhD Prof and Pomol

12J C CRANE PhD Assoc Prof and Assoc Pomol

12L D DAVIS PhD Prof Pomol Pomol
2A E GILMORE MS Assoc Spec in Expt Sta (Pomol)

12W H GRIGGS PhD Assoc Prof and Assoc Pomol

12C J HANSEN MS Asst Prof and Assoc Pomol
12R W HARRIS PhD Asst Prof and Asst Pomol

12H T HARTMANN PhD Asst Prof and Asst Pomol

12A H HENDRICKSON PhD Lect and Pomol

12C O HESSE PhD Assoc Prof and Assoc Pomol

12D E KESTER PhD Lect and Asst Pomol

12OMUND LILLELAND PhD Lect and Pomol <sup>2</sup>E C MAXIE PhD Junior Pomol

12E L PROEBSTING PhD Prof Pomol Pomol 12E F SERR Jr BS Lect and Pomol

<sup>2</sup>H M VINES MS Asst Spec in Expt Sta (Pomol)

<sup>2</sup>VICTOR VOTH BS Asst Spec in Expt Sta (Pomol)

#### Poultry Husbandry:

12G F STEWART PhD Prof and Chair of Dept Davis and Berkeley

<sup>2</sup>H J ABPLANALP MS Asst Spec in Expt Sta (Poultry Husb)

Poultry Husbandry--Continued
12V S ASMUNDSON PhD Prof Poultry Husb Poultry Husb

12F H KRATZER PhD Assoc Prof and Assoc Poultry Nutr

12F W LORENZ PhD Assoc Prof and Assoc Poultry Physiol

12A H SMITH PhD Asst Prof and Asst Poultry Physiol

12w O WILSON PhD Assoc Prof and Assoc Poultry Physiol

# Range Management Investigations:

JE STREET MSF Asst Spec in Expt Sta (Range Mgt)

Soils: 12L E DAVIS PhD Prof and Soil Chem Vice-Chair of Dept Davis and Berkeley

12A L BROWN PhD Lect in Soils and Assoc Spec in Expt Sta

12T R NIELSEN PhD Actg Instr and Actg Junior Soil Chem

2v v RENDIG PhD Asst Soil Chem

#### Vegetable Crops:

12J E KNOTT PhD DSc Prof and Chair of Dept <sup>2</sup>C G BAUGHN MS Asst Spec in Expt Sta

(Veg Crops) Asst Spec in Expt Sta <sup>2</sup>J C BISHOP MS (Veg Crops)

12G N DAVIS PhD Assoc Prof Veg Crops

Assoc Oler 12G C HANNA BS Lect in Veg Crops Oler

12J F HARRINGTON PhD Assoc Prof Veg Crops Assoc Oler

120 A LORENZ PhD Assoc Prof Veg Crops Assoc Oler

12J H MacGILLIVRAY PhD Prof Veg Crops Oler

12L K MANN PhD Assoc Prof Veg Crops Assoc Oler

12L L MORRIS PhD Assoc Prof Veg Crops Assoc Oler

12H K PRATT PhD Asst Prof Veg Crops Asst Plant Physiol

12C M RICK Jr PhD Assoc Prof Veg Crops Assoc Geneticist

12P G SMITH PhD Assoc Prof Veg Crops Assoc Oler

12A R SPURR PhD Instr Veg Crops Asst Oler 12J E WELCH PhD Lect in Veg Crops Assoc

12M YAMAGUCHI PhD Lect and Asst Oler <sup>2</sup>F W ZINK Jr MS Asst Spec in Expt Sta

(Veg Crops) <sup>2</sup>M P ZOBEL BS Asst Spec in Expt Sta (Veg Crops)

#### Veterinary Science:

12G H HART DVM MD Prof and Chair of Dept 12N F BAKER DVM Lect in Vet Med and Junior

Parasit 12R A BANKOWSKI DVM PhD Assoc Prof Assoc

Vet <sup>12</sup>A L BLACK PhD Asst Prof Asst Biochem

12H S CAMERON DVM PhD Prof Vet Sci Vet

12J F CHRISTENSEN DVM PhD Assoc Prof Assoc Vet

12D R CORDY DVM PhD Assoc Prof Assoc Path 12J R DOUGLAS PhD Assoc Prof and Assoc

Parasit

12J B ENTIGHT Pho Assoc Prof Assoc Microbiol

12T J HAGE DVM Asst Prof Vet Med Asst Vet.

<sup>12</sup>L W HOLM PhD Assoc Prof Vet Med Assoc Pharmacol

#### Veterinary Science--Continued

12J A HOWARTH DVM PhD Asst Prof Vet Med Asst Vet

12D E JASPER DVM PhD Assoc Prof Vet Med Assoc Vet

12L M JULIAN DVM PhD Asst Prof and Asst Anat

12J W KENDRICK DVM Asst Prof and Asst Vet

12G A LINTON DVM Instr and Junior Vet

12B V LUNDBERG DVM Lect in Vet Med and Asst Spec in Expt Sta

12W J MATHEY Jr VMD PhD Asst Prof Vet Med and Asst Vet

12BLAINE McGOWAN Jr DVM Lect and Junior Vet

12D G McKERCHER DVM PhD Assoc Prof Vet Med Assoc Vet

12J E MOULTON DVM Lect in Vet Med and Asst Vet

12J W OSEBOLD DVM Actg Asst Prof Vet Med Asst Vet

12S A PEOPLES MD Prof Comp Pharmacol Pharmacol

12G D PETTIT DVM Lect in Vet Med and Asst Spec in Expt Sta

<sup>12</sup>L G RAGGI DVM Junior Spec in Expt Sta (Vet Sci)

12E A RHODE Jr DVM Asst Prof Asst Vet

12W W SADLER DVM Lect in Vet Med and Asst Vet

120 W SCHALM DVM PhD Prof Vet Sc4 Vet 12C STORMONT PhD Asst Prof and Asst

Serologist 12W S TYLER DVM Lect in Vet Med and Junior Vet

12R F VETTER DVM Actg Asst Prof and Asst Vet

12J D WHEAT DVM Assoc Prof Vet Med and Assoc Vet

12D V ZANDER DVM Actg Asst Prof Vet Med Asst Vet

#### Viticulture ane Enology:

12A J WINKLER PhD Prof and Chair of Dept <sup>2</sup>C J ALLEY PhD Junior Spec in Expt Sta

(Vit and Enology)

12M A AMERINE PhD Prof and Enologist 2H W BERG MS Spec in Expt Sta (Vit)

12J G B CASTOR PhD Asst Prof and Asst Enologist

<sup>2</sup>J A COOK PhD Asst Vit

12J F GUYMON PhD Assoc Prof and Assoc Enologist

12L A LIDER PhD Instr and Junior Vit 12K E NELSON PhD Lect and Asst Vit

12H P OLMO PhD Prof and Vit

12R J WEAVER PhD Lect and Assoc Vit

12A D WEBB PhD Asst Prof Enology Asst Chem

#### Zoology:

12L E ROSENBERG PhD Prof and Chair of Dept

12W E HOWARD PhD Lect and Asst Zool

12E W JAMESON Jr PhD Actg Asst Prof and Asst Zool

12M A MILLER PhD Assoc Prof and Assoc Zool

12T I STORER PhD Prof and Zool

<sup>2</sup>L P TEVIS AB Asst Spec in Expt Sta

#### Los Angeles 24

Botany: 12K C HAMMER PhD Prof and Chair of Dept 12FLORA M SCOTT PhD Prof Bot Plant Anat

#### Botany--Continued

12F T ADDICOTT PhD Assoc Prof Bot Assoc

Plant Physiol

12C C EPLING PhD Prof Bot Plant Systematist

12MILDRED E HASSLER PhD Lect in Bot and Asst Spec in Expt Sta <sup>1</sup>A W HAUPT PhD Prof Bot

12ANTON LANG DNS Asst Prof and Asst Plant Physiol

<sup>1</sup>F H LEWIS PhD Asst Prof Systematics and Gen Bot

12B O PHINNEY Jr PhD Asst Prof Bot and Asst Plant Physiol

<sup>1</sup>ORDA A PLUNKETT PhD Prof Bot <sup>12</sup>S G WILDMAN PhD Assoc Prof Bot and Assoc Plant Physiol

Economics (Agr):

12R J SMITH PhD Assoc Prof and Assoc
Agr Econ Vice-Chair of Dept Los

Angeles Berkeley and Davis

2G A JACKSON Jr MS Asst Spec

2D L JOHNSON BS Junior Spec (Agr Econ)

12K D NADEN PhD Asst Prof and Asst Agr Econ

Entomology:

12WALTER EBELING PhD Assoc Prof and Ent Vice-Chair of Dept Los Angeles and Riverside

12J N BELKIN PhD Assoc Prof and Assoc Ent
 12L R BROWN PhD Asst Prof and Asst Ent
 12R N JEFFERSON PhD Assoc Prof and Assoc

#### Extension Service (Agr.):

<sup>3</sup>M H KIMBALL MS Ornamental Hort Spec

#### Floriculture and Ornamental Horticulture:

12V T STOUTEMYER PhD Prof and Chair of Dept

<sup>2</sup>R T ASHCROFT MS Asst Spec in Expt Sta (Flor and Ornamental Hort)

12B L JOHNSON PhD Assoc Prof and Assoc Geneticist

12A M KOFRANEK PhD Asst Prof and Asst Plant Physiol

Irrigation and Soils:

12M R HUBERTY Engr Prof and Chair of Dept

Los Angeles and Riverside

12DAVID APPLEMAN PhD Prof Plant Nutr Biochem

120 R LUNT PhD Asst Prof and Asst Soil Sci 12A F PILLSBURY Engr Prof Irrig Irrig Engin

#### Plant Pathology:

12K F BAKER PhD Prof and Plant Path Vice-Chair of Dept Los Angeles and Riverside

12J G BALD PhD Prof and Plant Path
12P A MILLER MS Prof and Plant Path

12D E MUNNECKE PhD Asst Prof and Asst Plant Path

#### Subtropical Horticulture:

12S H CAMERON PhD Prof and Chair of Dept 12J B BIALE PhD Assoc Prof Subtrop Hort

Assoc Plant Physiol

12R S BRINCHURST PhD Asst Prof Subtrop Hort and Asst Plant Geneticist

12F F HALMA PhD Prof Subtrop Hort Subtrop Hort

12G F RYAN PhD Instr and Junior Hort

12C A SCHROEDER PhD Assoc Prof Subtrop Hort Assoc Plant Morphol

12ARTHUR WALLACE PhD Asst Prof and Asst Plant Physiol

#### Riverside

Biological Control:

<sup>2</sup>C P CLAUSEN MS Ent and Chair of Dept

Riverside and Berkeley 2B R BARTLETT PhD Asst Ent

<sup>2</sup>HAROLD COMPERE Spec in Expt Sta (Biol Control)

<sup>2</sup>P H DeBACH PhD Assoc Ent

12S E FLANDERS PhD Prof Ent 2C A FLESCHNER PhD Asst Ent

<sup>2</sup>I M HALL Jr PhD Junior Ent <sup>2</sup>A L MELANDER ScD Res Assoc (Biol

Control)

<sup>2</sup>P W MOORE BS Assoc Spec in Expt Sta (Citrus Grove Rejuvenation)

W F SELLERS BS Assoc in Expt Sta (Biol Control)

<sup>2</sup>O J SMITH PhD Asst Ent <sup>2</sup>ROBERT van den BOSCH PhD Asst Ent

Entomology:

<sup>2</sup>R L METCALF PhD Ent and Chair of Dept Riverside and Los Angeles

<sup>2</sup>L D ANDERSON PhD Ent <sup>2</sup>E L ATKINS Jr MS Asst Spec in Expt Sta (Ent)

2M M BARNES PhD Asst Ent 2G E CARMAN PhD Ent 2R C DICKSON PhD Assoc Ent

THE DIVASOR FIDE ASSET EACH OF THE PROPERTY OF

P D GERHARDT PhD Asst Ent
F A GUNTHER PhD Assoc Insect
Toxicologist

<sup>2</sup>L R JEPPSON PhD Assoc Ent <sup>2</sup>M J KOLBEZEN PhD Asst Insect Toxicologist

<sup>2</sup>D L LINDGREN PhD Ent

<sup>2</sup>R B MARCH PhD Asst Ent <sup>2</sup>J C ORTEGA BS Assoc Spec in Expt Sta (Ent)

<sup>2</sup>H T REYNOLDS PhD Asst Ent

<sup>2</sup>L A RIEHL PhD Assoc Ent

#### Extension Service (Agr.):

<sup>3</sup>J C JOHNSTON BS Ext Spec in Citriculture

<sup>3</sup>H C MEITH BS Ext Spec in Citriculture <sup>3</sup>R C ROCK MS Ext Econ Mktg

## Horticulture:

<sup>2</sup>W S STEWART PhD Hort and Chair of Dept

12L D BATCHELOR PhD Prof Hort Hort

<sup>2</sup>W P BITTERS PhD Assoc Hort <sup>2</sup>J W CAMERON PhD Asst Geneticist

<sup>2</sup>B E DAY PhD Asst Plant Physiol <sup>2</sup>T W EMBLETON PhD Asst Hort

<sup>2</sup>W W JONES PhD Hort <sup>12</sup>J W LESLEY PhD Prof of Genetics and Geneticist

<sup>2</sup>P A PETERSON PhD Junior Geneticist

<sup>2</sup>D R RODNEY PhD Asst Hort <sup>2</sup>A D SHAMEL BS Assoc in Expt Sta (Hort)

<sup>2</sup>R K SOOST PhD Asst Geneticist

Irrigation and Soils:
<sup>2</sup>S J RICHARDS PhD Assoc Irrig Engin

#### Plant Biochemistry:

12W B SINCLAIR PhD Prof of Biochem and Chair of Dept

<sup>2</sup>I L EAKS PhD Junior Plant Physiol

<sup>2</sup>L C ERICKSON PhD Asst Plant Physiol <sup>2</sup>A R C HASS PhD Plant Physiol

#### Plant Biochemistry--Continued Plant Pathology--Continued <sup>2</sup>F M TURRELL PhD Assoc Plant Physiol <sup>2</sup>R T WEDDING PhD Asst Plant Physiol <sup>2</sup>J M WALLACE PhD Plant Path <sup>2</sup>G A ZENTMYER Jr PhD Assoc Plant Path Plant Pathology: Soils and Plant Nutrition: 12L J KLOTZ PhD Prof and Chair of Dept 12H D CHAPMAN PhD Prof and Chair of Dept <sup>2</sup>D G ALDRICH Jr PhD Assoc Chem Riverside and Los Angeles <sup>2</sup>F T BINGHAM PhD Asst Chem <sup>2</sup>G R BRADFORD MS Asst Spec in Expt Sta RIVER THE ANNUAL ASSOC PLANT PATH 2E C CALAVAN PhD Assoc Plant Path 2L C COCHRAN PhD Res Assoc 2E F DARLEY PhD Asst Plant Path (Soils and Plant Nutr) <sup>2</sup>R B HARDING PhD Asst Chem <sup>2</sup>J C KAUDY PhD Junior Chem <sup>2</sup>G F LIEBIG AB Assoc Spec in Expt Sta (Soils and Plant Nutr) <sup>2</sup>P R DESJARDINS PhD Asst Plant Path <sup>2</sup>T A DeWOLFE MS Asst Spec in Expt Sta (Plant Path) <sup>2</sup>D C ERWIN PhD Junior Plant Path <sup>2</sup>J P MARTIN PhD Assoc Chem <sup>2</sup>W L MOJE PhD Junior Chem <sup>2</sup>A P VANSELOW PhD Chem <sup>2</sup>E F WALLIHAN PhD Asst Chem <sup>2</sup>J B KENDRICK Jr PhD Asst Plant Path <sup>2</sup>J T MIDDLETON PhD Assoc Plant Path <sup>2</sup>HENRY SCHNEIDER PhD Assoc Plant Path COLORADO Colorado Agricultural and Mechanical College and the Agricultural Experiment Station, Fort Collins <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA 123W E MORGAN MS President 12S S WHEELER PhD Dean School of Agr Dir of Sta (Tel 1101 Ext 11) 3J E MORRISON BS Dir of Ext Service 12J M WHALLEY MS Treas and Business Mgr 12E J F EARLY MEd Asst to Dean of Agr <sup>2</sup>G W HAMILTON Admin Asst to Dir of Sta Animal and Dairy Industry: Agronomy: 12D W ROBERTSON PhD Prof and Head of Dept 25MINORU AMEMIYA PhD Assoc Agron 12L E WASHBURN PhD Prof and Head of Dept and Sect <sup>25</sup>C V COLE PhD Soil Sci <sup>25</sup>E W COWLEY CE Irrig Engin 12T R BLACKBURN MS Asst Prof and Asst An Hush 124R E DANIELSON MS Instr and Asst Agron 12W E CONNELL MS Prof An Husb An Husb 12F C DAUGHERTY MS Assoc Prof and Assoc (Soils) <sup>25</sup>J G DEAN MS Agron An Husb 25G W DEMING BS Agron 12A L ESPLIN MS Assoc Prof and Assoc An <sup>2</sup>A D DOTZENKO PhD Asst Agron (Crops) Hush 12C W FOX BS Asst Prof and Asst An Husb <sup>25</sup>C E EVANS PhD Soil Sei 12ROBERT GARDNER MS Prof Agron Agron (Soils) 2B W GREB MS. Asst Agron (Soils) 12M H HAZALEUS MS Assoc Prof and Assoc An Husb 124E K McKELLER MS Asst Prof and Asst 12T E HAUS MS Asst Prof and Asst Agron (Crops) Dairy Husb <sup>3</sup>P S PATTENGALE MS Ext Livestock Spec 12D D JOHNSON PhD Asst Prof and Asst Agron <sup>2</sup>KENT RIDDLE BS Asst An Husb <sup>3</sup>H A SANDHOUSE MS Ext Dairyman <sup>12</sup>H H STONAKER PhD Prof An Husb An Husb <sup>1</sup>E B WILLIAMS MS Assoc Prof An Husb (Soils) 12D W KOONCE MS Assoc Prof and Assoc Agron (Crops) 12W H LEONARD PhD Prof Agron Agron (Crops) <sup>2</sup>H O MANN BS Asst Agron (San Juan Basin Br Sta) Botany and Plant Pathology: <sup>2</sup>D E MILLER BS Asst Agron (Soils) <sup>25</sup>S R OLSEN PhD Senior Soil Sci <sup>12</sup>J L FULTS PhD Prof and Head of Dept 12R M BLOUCH MS Asst Bot 2<sup>5</sup>R W DAVIDSON MS Senior Plant Path 2<sup>5</sup>J O GASKILL MS Plant Path 1<sup>2</sup>N R GERHOLD MS Asst Prof and Asst Plant <sup>25</sup>J L PASCHAL PhD Agr Econ 25E M PAYNE BS Soil Sci 25M ROBECKER BS Soil Sci <sup>2</sup>C W ROBINSON BS Asst Agron Path 12D S ROMINE MS Assoc Prof and Assoc Agron 12H D HARRINGTON PhD Assoc Prof and Assoc (Soils) Bot <sup>3</sup>W J HENDERSON MS Ext Plant Path <sup>1</sup>BRUNO KLINGER MA Assoc Prof Bot <sup>2</sup>S D ROMSDAL BS Asst Agron (Soils) 25H K ROUSE CE Irrig Engin 12W R SCHMEHL PhD Assoc Prof and Assoc 12G H LANE MS Assoc Prof and Assoc Plant Agron (Soils) Path 25L C SONNTAG Assoc Agron 3W G STEWART BS Asst Ext Agron 3R H TUCKER BS Ext Agron 25E A LUNGREN MS Assoc Plant Path 12R H PORTER PhD Prof Plant Path 25LAWRENCE SCHAAL PhD Assoc Plant Path 25F S WATANABE MS Soil Sci 12R S WHITNEY PhD Prof and Agron (Soils) 25F M WILLHITE MS Assoc Agron (Soils)

124D R WOOD MS Asst Prof and Asst Agron

(Crops)

12C E SELISKAR PhD Assoc Prof and Assoc

12A O SIMONDS PhD Prof Bot and Plant Path

Plant Path

Dean of Sci and Arts 12W D THOMAS PhD Prof and Plant Path

## Botany and Plant Pathology--Continued

12B J THORNTON MS Assoc Prof and Assoc Bot in charge Seed Lab

Chemistry:

12W E PYKE PhD Prof and Head of Sect
1T L BROIN MS Instr Geol

12R E CARLSON PhD Assoc Prof and Assoc Chem

12L W CHARKEY PhD Assoc Prof and Assoc Chem

1E B CRONE PhD Asst Prof Chem
12H A DURHAM MA Asst Prof and Asst Chem
12P R FREY PhD Prof Chem Chem

12F X GASSNER DVM MS Endocrinologist

12C O GUSS PhD Asst Prof and Asst Chem
1D V HARRIS MS Assoc Prof Geol
12M L HOPWOOD MS Asst Prof and Asst Chem

1K G IRWIN MS Asst Prof Chem (Emeritus)

1C G H JOHNSON PhD Prof Chem
12PUANE JOHNSON BS Instr and Asst Chem
12GESTUR JOHNSON MS Asst Prof and Asst

Chem

<sup>2</sup>ADELINE K KANO BS Res Asst in Chem <sup>1</sup>W B KING MS Asst Prof Chem <sup>2</sup>CATHERINE KOB BS Res Asst in Chem

12J J LEHMAN PhD Asst Prof and Asst Chem 12D D MAAG MS Asst Prof and Asst Chem

12MARJORIE MAYER MS Instr and Asst Chem

12A R PATTON PhD Frof Chem; Chem 12Mrs MERLE G FAYNE MS Asst Prof and Asst Chem

12H S PULESTON PhD Asst Prof Chem 1G H SPLITTGERBER MS Instr Chem 1ELIZABETH M WING MA Assoc Prof Chem 1W L WOODING MA Instr Chem

#### Economics and Sociology:

12R T BURDICK PhD Prof and Head of Dept and Sect

3S A BICE MS Ext Agr Econ 1C W BIRKY MA Assoc Prof Sociol 12Mrs CATHERINE R CLARK MS Asst Prof Sociol

25J C CRECINK MA Agr Econ

12C R CREEK MS Assoc Prof and Assoc Econ
1D N DONALDSON MS Prof Econ
1J C McKINNON MA Assoc Prof History
1W P MINTER PhD Asst Prof Econ
1B B MISCHEE MS Asst Prof Govt

12R D REHNBERG PhD Asst Prof Econ and Asst Econ

25H G SITLER MS Agr Econ
3H H SMITH MS Ext Livestock Mktg Spec
1W G STEGLICH PhD Assoc Prof Sociol

1 EDMUND WHITTAKER PhD Prof Econ .

#### Education (Agr.):

14R W CANADA MEd Assoc Prof Agr Ed and Head of Voc Ed

<sup>1</sup>MARJORIE BROWN MEd Assoc Prof and Teacher Trainer Home Econ Ed

W P GRAY MEd Asst Prof Agr Ed

R S HUNTER MEd Asst Prof and Teacher Trainer in Trade and Indus Ed

<sup>1</sup>BILLIE F WILLIAMSON MA Asst Prof and Asst Teacher Trainer of Home Econ Ed

Engineering:

1T H EVANS MS Dean of Engin Chair of Div 12M L ALBERTSON PhD Prof and Head of Fluid Mech Res

<sup>1</sup>J E DEAN MS Prof and Head of Electrical Engin

12D F PETERSON PhD Prof and Head Civil

and Irrig Engin

12J T STRATE MS Prof and Head Mech Engin

2R D BARMINGTON BS Assoc Mech Engin

1M E BENDER MCE Asst Prof Civil Engin

1M E BENDER MCE Asst Prof Civil Engin

Content Range Conserv

1E W MOCREN MF Asst Prof For Mgt

1C A NEWPORT MS Asst Prof For Mgt

1A S NOSKOWIAK MF Instr For Mgt

1H W STEINHOFF MS Asst Prof Game Mgt

# Engineering--Continued

1C C BRITTON MS Asst Prof Electrical Engin

12J E CERMAK MS Asst Prof Civil Engin 1C H CHINBURG MS Asst Prof Electrical Engin

12W E CODE BS Assoc Irrig Engin

1H W COLLINS MS Assoc Prof Civil Engin

12J E DIXON BS Asst Agr Engin
1I S DUNN MS Asst Prof Civil Engin
12N A EVANS MS Asst Prof Civil Engin

1L L GIBBONS MS Asst Prof Indus Arts (Farm Mach)

12P N LIN PhD Asst Prof Civil Engin 1P H LINDON MS Assoc Prof Electrical

Engin 1H B MUMMERT ME Assoc Prof Mech Engin 12MAXWELL PARSHALL BS Asst Prof Civil

Engin

<sup>2</sup>A R ROBINSON MS Asst Irrig Engin <sup>25</sup>C H ROHWER BS CE Senior Irrig Engin <sup>12</sup>H H SCHWEIZER MS Asst Prof Civil Engin

<sup>25</sup>H J STOCKWELL BS Irrig Engin <sup>3</sup>O J TRENARY BS Ext Agr Engin

25J N WASHICHEK BS Engin Aid <sup>1</sup>D N ZWIEP MS Asst Prof Mech Engin

#### Entomology:

12L B DANIELS MS Assoc Prof and Actg Head of Dept and Sect

12j L HOERNER MS Assoc Prof and Assoc Ent 25f B KNIGHT MF Ent 2G M LIST PhD Ent 25CALVIN MASSEY PhD Ent

<sup>3</sup>G T MICKLE BS Ext Ent

12J O MOFFETT Jr MS Instr and Asst Ent

25R H NAGEL MS Ent 2J H NEWTON BS Assoc Ent (PO Paonia)

12T O THATCHER PhD Assoc Prof and Assoc Ent

25B H WILFORD PhD Ent

25N D WYGANT PhD Ent

## Extension Administration:

<sup>3</sup>J E MORRISON BS Dir

<sup>3</sup>Mrs CLARA ANDERSON BS Asst State Home Agt

3S S HOAR BS County Agt Leader

<sup>3</sup>F N JORDAN MS State Supvr for Coop Programs

<sup>3</sup>L J McMILLAN BS Asst State 4-H Club Leader

<sup>3</sup>L L OSBORN MS State Supvr of Young Farmers' and Homemakers' Work <sup>3</sup>HELEN PROUT MSE State Home Agt

3AUDREY SANDSTEAD MS Asst State 4-H Club Leader

<sup>3</sup>C G STAVER MS State 4-H Club Leader

<sup>3</sup>T G STEWART MEd State Supvr of Agr Planning and Program Development

<sup>3</sup>F C TAYLOR BCS Admin Asst

#### Forestry and Range Management:

12C H WASSER MS MF Prof and Head Dept of Grazing and Range Mgt and Dean of For and Range Mgt

1J V K WAGAR MSF Prof and Head For Recreation and Wildlife Conserv

C W BARNEY DF Prof of Silvicuature and Head of For Mgt and Utilization Dept

3R E FORD FS Ext For

12G E GATHERUM MS Instr Range Mgt

12D F HERVEY MS Assoc Prof Range Mgt Chief Range Conserv

COLORADO 17

#### Forestry and Range Management -- Con.

<sup>1</sup>H A TANNER PhD Asst Prof Fish Mgt (Coop Colo Game and Fish Dept)

3C L TERRELL BS Ext Conserv 1C J TERWILLIGER Jr MF Asst Prof Range

Mgt

124H E TROXELL MF Asst Prof Wood Technol Asst For

L E YEAGER PhD Prof Game Mgt (Coop USDI)

#### Home Economics:

12ELIZABETH DYAR PhD Prof and Dean Head of Sect

<sup>1</sup>MARJORIE BALL AB OTR Dir of Occupational Therapy and Asst Prof Home Econ

12FERNE BOWMAN PhD Prof Foods and Nutr and Head of Dept Home Econ

1MARGARET M BOYLE MS Asst Prof Textiles and Clothing Home Econ

1Mrs MAXINE H BRITTON MS Asst Prof Foods and Nutr Home Econ

<sup>1</sup>J H CURFMAN BS Instr in Arts

<sup>1</sup>MARY A GERLACH MS Instr Textiles and Clothing Home Econ

1DACMAR C GUSTAFSON MS Prof Textiles and Clothing and Head of Dept Home Econ 1CLARA A HATTON MFA Prof of Art and

Head of Dept <sup>2</sup>MIRIAM E HUMMEL MS Asst Home Econ <sup>1</sup>W F IMEL MFA Instr in Art

3Mrs ANN R JACKSON MA Ext Clothing Spec 1Mrs ELAINE C KINGSTON MS Asst Prof Foods and Nutr Home Econ

<sup>2</sup>Mrs MARIANA KULAS MS Asst Home Econ 1GERALDINE LIESCH MS Asst Prof Foods and

Nutr Home Econ 3KATHRYNE M McNEY BS Ext Home Furnishing

Spec

1WINIFRED R REYNOLDS MS Asst Prof Child Development Home Econ

12MILDRED J ROUSH MA Asst Home Econ Instr Foods and Nutr

1PATSY SHOBE MA Assoc Prof Home Mgt Home Econ

3MAY S STANEK MS Ext Nutr

1 MOLLY H SYLVESTER MS Instr in Home Mgt Home Econ

<sup>1</sup>NORMA B WALKER MFA Assoc Prof of Art <sup>1</sup>FRANCES M WATTS MS Instr Textiles and

Clothing Home Econ 1Mrs DOROTHY M WELLS BS Instr Home Econ Admin Asst to Dean of Home Econ

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12G A BEACH MS Prof Hort Hort

<sup>3</sup>C M DRAGE BS Ext Hort

15W C EDMUNDSON MS Hort (PO Greeley)
12A C FERGUSON PhD Assoc Prof and Assoc Hort.

<sup>3</sup>C W FRUTCHEY PhD Ext Potato Improvement Spec

12W D HOLLEY MS Assoc Prof and Assoc Hort 12C J C JORGENSEN MS Assoc Prof and Assoc

Hort

12ROBERT KUNKEL PhD Prof Hort Hort <sup>2</sup>C W McANELLY MS Asst Hort Insp Potato Certification Service

<sup>2</sup>E A ROGERS MS Asst Hort

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12T E HARTUNG MS Asst Poultry Husb

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W H BECKENHAUER DVM Asst Prof Vet Clinics

12MAXINE M BENJAMIN DVM MS Asst Prof and Asst Bact

<sup>1</sup>N H BOOTH DVM MS Asst Prof Vet Physiol

<sup>1</sup>W D CARLSON DVM Asst Prof Med <sup>1</sup>R W DAVIS DVM MS Prof and Head Dept of

Vet Anat 12A W DEEM DVM MS Prof and Head of Vet

Path and Bact 1J M DICKERMAN PhD Asst Prof Path and

Bact <sup>1</sup>G P EPLING DVM MS Assoc Prof Vet Anat

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<sup>1</sup>R D FRANDSON DVM Asst Prof Vet Anat <sup>3</sup>A A GOODMAN DVM Ext Vet

<sup>2</sup>W R GRAHAM DVM Asst Path

<sup>2</sup>L A GRINER DVM MS Assoc Path

<sup>1</sup>H J HILL DVM Asst Prof Vet Clinics

<sup>1</sup>R S JACKSON DVM Asst Prof Path and Bact 12RUE JENSEN DVM PhD Prof Vet Path

<sup>14</sup>R H JOURDAN DVM Asst Prof Vet Med <sup>2</sup>D D MAAG MS Asst Chem Path Sect

12V A MILLER DVM Asst Prof Path and Bact

1S M MORRISON PhD Assoc Prof Path and Bact

<sup>1</sup>L C MOSS DVM Prof and Head Dept of Vet Med

<sup>1</sup>E L NYE DVM Assoc Prof Path and Bact

1S A PATTERSON MD Spec Lect Surg and Clinics

<sup>1</sup>A D RANKIN DVM PhD Prof and Head Dept of Vet Physiol

1 JOSEPH RUWITCH DVM Asst Prof Vet Clinics <sup>1</sup>Mrs MARGARET P STIMMEL MS Asst Prof Vet Path and Bact

<sup>2</sup>J W TOBISKA MS Chem Path Sect

<sup>1</sup>R H UDALL DVM PhD Asst Prof Vet Physiol <sup>1</sup>L K WAYT DVM Asst Prof Surg and Clinics

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120 W OLSEN PhD Prof and Head of Dept Parasit

<sup>1</sup>P H BALDWIN PhD Asst Prof Zool <sup>1</sup>R G BEIDLEMAN MA Asst Prof Zool

<sup>1</sup>J R OLIVE PhD Assoc Prof Zool

<sup>1</sup>T A WOOLLEY PhD Assoc Prof Zool

#### Miscellaneous:

<sup>1</sup>J G HODGSON PhD Libr

<sup>2</sup>NELLIE L LANDBLOM BA Res Stat

#### Branch Stations:

Arkansas Valley Br Sta PO Rocky Ford-<sup>2</sup>HERMAN FAUBER MS Supt

San Luis Valley Br Sta PO Center-

<sup>2</sup>VERNE COOPER BS Supt

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U S Potato Sta PO Greeley—

25w C EDMUNDSON MS Senior Hort in charge

Western Slope Br Sta PO Austin-<sup>2</sup>F M GREEN BS Supt

College of Agriculture and the Storrs Agricultural Experiment Station of the University of Connecticut, Storrs (Telegraph address, Storrs via Willimantic; railroad station and express address, Willimantic)

 $^{1} \hbox{College faculty} \quad ^{2} \hbox{Station staff} \quad ^{3} \hbox{Extension staff} \\ \quad ^{4} \hbox{Leave of absence} \quad ^{5} \hbox{Coop USDA}$ 

1A N JORGENSEN PhD LittD LLD ScD President of University

<sup>1</sup>A E WAUGH MS Provost of University

123W B YOUNG MS DAgr Dean Coll of Agr Dir of Sta Dir of Agr Ext (Tel 9321 Ext 238)
1A I MANN MS Asst Dean of Agr Dir Ratcliffe Hicks School of Agr and Short Courses
2A A SPIELMAN PhD Assoc Dir of Sta

<sup>3</sup>R G HEPBURN BS Assoc Dir of Agr Ext

12L C RICCIO Comptroller

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<sup>2</sup>T W CHOMIAK BA Res Asst An Diseases

123H L EASTERBROOKS DVM MS Asst Prof An Diseases

24P J FREEDMAN BA Res Asst An Diseases <sup>2</sup>CORINNE D GOURD BA Res Asst An Diseases

<sup>2</sup>H H HALE BS Asst Prof An Diseases 12C F HELMBOLDT DVM PhD Assoc Prof An Diseases

<sup>2</sup>R E JACOBS MS Instr An Diseases

<sup>3</sup>F W KINGSBURY DVM Asst Prof An Diseases

<sup>2</sup>R E LUGINBUHL MS Asst Prof An Diseases

<sup>2</sup>R P PIROZOK BS Instr An Diseases

<sup>2</sup>W N PLASTRIDGE PhD Prof An Diseases <sup>2</sup>R E PRIDDY BS Asst Instr An Diseases

<sup>2</sup>S F SATRIANO MS Instr An Diseases

<sup>2</sup>M E TOURTELLOTTE MA Res Asst An Diseases

<sup>2</sup>ELIZABETH C WALKER BS Res Asst An Diseases

<sup>2</sup>L F WILLIAMS MS Asst Prof An Diseases 123J D WINN VS Assoc Prof An Diseases

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12E O ANDERSON MS Prof Dairy Mfg 1J A CHRISTIAN MS Asst Prof An Husb 2CECILIA M DEMBICZAK BA Res Asst An Indus CECILIA M DEMBLUZAR DA RES ASSU AN

2K L DOIGE MS Instr Dairy Mfg

1L R DOWD MSA Assoc Prof Dairy Mfg

2H D EATON PhD Assoc Prof An Nutr

1W S GAUNYA MS Asst Prof An Indus

3D C GAYLORD BS Asst Prof An Husb

1L R GLAZIER MS ASST Prof Dairy Mfg

14D A GRANT BS Res Asst An Husb

W R HESSELTINE BS Asst Prof An Indus

12R E JOHNSON MS Assoc Prof Dairy Husb <sup>2</sup>HELEN P MacLEOD MS Instr Dairy Mfg

<sup>1</sup>A W MANKE BS Asst Instr An Indus

<sup>1</sup>A I MANN MS Prod Dairy Husb

12M E MORGAN PhD Assoc Prof Dairy Mfg <sup>2</sup>J E ROUSSEAU MS Res Asst An Indus <sup>3</sup>F P SHANNON MS Instr An Indus

<sup>1</sup>J H SHROPSHIRE BS Instr An Indus <sup>1</sup>A C SMITH PhD Asst Prof Dairy Mfg

<sup>2</sup>A A SPIEIMAN PhD Prof Dairy Husb 123W B YOUNG MS DAgr Prof An Husb

#### Economics (Agr.) and Farm Management:

123E A PERREGAUX PhD Prof Agr Econ and Head of Dept

12G K BRINEGAR PhD Assoc Prof Agr Econ 3K P BRUNDAGE MS Instr Farm Mgt

2A W DEWEY MS Assoc Prof Agr Econ <sup>3</sup>W H DREW MS Asst Prof Agr Econ

12I F FELLOWS PhD Assoc Prof Agr Econ 123H G HALCROW PhD Prof Agr Econ

123S JOHNSON PhD Prof Agr Econ 12G G JUDGE PhD Asst Prof Agr Econ

23T C MORRISON MS Instr Agr Econ and Farm Mgt

#### Economics (Agr.) and Farm Management --Continued

123P L PUTNAM MS Prof Farm Mgt
12S K SEAVER MS Assoc Prof Agr Econ 3MILDRED B SMITH AM Asst Prof Agr Econ

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<sup>2</sup>WALTER LANDAUER PhD Prof and Head of

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Genetics

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12ELIZABETH E MAY EdD Prof Home Econ and Dean

¹ELEANOR BOETTKE MS Instr Clothing and Related Art

1HELEN CHAMBERS MA Assoc Prof Textiles and Clothing

<sup>3</sup>JANINA M CZAJKOWSKI MS Asst Prof Foods and Nutr

<sup>1</sup>ELNA E DANIELS MS Asst Prof Inst Mgt and Foods

¹PHILIP DOLE BArch Instr Housing

<sup>1</sup>R G ECKERT PhD Prof Child Development and Family Relations

<sup>1</sup>ADA GOLDBERG MS Instr Child Development and Family Relationships

12MARY L GREENWOOD PhD Assoc Prof Foods and Nutr

<sup>1</sup>LOUISE JOHNSON MS Instr Textiles and Clothing

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<sup>1</sup>TATANIA LEVCOWICH MS Assoc Prof Foods and Nutr

CONNECTICUT 19

#### Home Economics--Continued

<sup>3</sup>PAY M MOELLER MA Asst Prof Family Life <sup>12</sup>EILEN H MORSE MS Res Asst Foods and Nutr <sup>1</sup>VERNA MOULTON MEd MA Asst Prof Textiles and Related Art

12MARTHA POTGIETER PhD Assoc Prof Foods and Nutr

1DORIS K PYNE MA Instr Home Econ Ed 1P S RILEY MA Asst Prof Child Development <sup>1</sup>ELIZABETH ROGGE MS Asst Prof Foods and Nutr

1 MARY ROKAHR MA Assoc Prof Home Mgt 1 JANICE W SMITH MA Instr Child Development and Family Relationships

3KATHERINE A TINGLEY MA Assoc Prof

Clothing

#### Plant Science:

123H A ROLLINS MS Prof Hort and Head of Dept

3A C BOBB MS Asst Prof Pomol 1K A BRADLEY MS Asst Prof Hort 12B A BROWN MS Prof Agron <sup>3</sup>F M CALLWARD BS Assoc Prof For <sup>12</sup>W O DRINKWATER MS Instr Veg Gard 12F H EMMERT PhD Asst Prof Pomol 123ARTHUR HAWKINS PhD Prof Agron

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2B E JANES PhD Assoc Prof Veg Gard <sup>1</sup>A R KIENHOLZ PhD Prof For

<sup>1</sup>A R KIENHOLZ PRO PTOI FOR

<sup>3</sup>A V KING MS Instr Agron

<sup>12</sup>J M LENT MEd Assoc Prof Hort

<sup>2</sup>J LOMONACO BS Res Asst Flor

<sup>12</sup>B F McCAMEY MF Asst Prof Wildlife Mgt

<sup>12</sup>G A L MEHLQUIST PhD Prof Flor

<sup>3</sup>E C MINNUM MS Assoc Prof Veg Gard

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12R A PETERS PhD Asst Prof Agron 12E J RUBINS PhD Assoc Prof Agron

12 JOHN SCARCHUK BS Instr Veg Gard

12R F SUINSON MS Asst Prof Flor 12R H SUDDS PhD Assoc Prof Pomol 30 S TRASK BS Asst Prof Hort and Poultry Husb

<sup>3</sup>W D TUNIS MS Asst Prof Ent <sup>1</sup>E P WYMAN MF Asst Prof For

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12E P SINGSEN PhD Prof and Head of Dept 12E P SINGSEN PhD Prof and Head oi pept 3W A AHO MS Assoc Prof Poultry Husb 2R H BUNNELL MS Res Asst Poultry Husb 12J R CARSON PhD Asst Prof Poultry Husb 2LOIS DECKER BS Res Asst Poultry Husb 2ANNA KOZEFF BS Asst Instr Poultry Husb

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Dean of Grad School

12R G BURNIGHT PhD Asst Prof Rural Sociol 12W C McKAIN Jr PhD Prof Rural Sociol

#### Miscellaneous:

1PAUL ALCORN BA Libr
2C I BLISS PhD Biometrician
1W H MARTIN MS Assoc Prof Agr Ed
35N P TEDROW BS Ext Soil Conserv

## The Connecticut Agricultural Experiment Station, New Haven 4

#### <sup>2</sup>Station staff

<sup>2</sup>J G HORSFALL PhD Director and Treasurer (Tel LOcust 2-4173 Ext 23) <sup>2</sup>NEELY TURNER MA Asst Dir

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PHILIP GARNRAN PhD Assoc Ent

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<sup>2</sup>J S OLSON PhD Asst For

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<sup>2</sup>BARBARA WOODING BS Res Tech

Soils:

Entomology:

Ent

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<sup>2</sup>C L W SWANSON PhD Soil Sci in charge

Miscellaneous--Continued

<sup>2</sup>Mrs RUTH H GIANDONATO BA Libr <sup>2</sup>AMANDA QUACKENBUSH BLitt Editor

#### <sup>2</sup>D B DOWNS Res Tech <sup>2</sup>RUTH P GALINAT BS Soil Tester <sup>2</sup>H G M JACOBSON MS Soil Sci Substation: <sup>2</sup>H A LUNT PhD Soil Sci Tobacco Laboratory PO Windsor <sup>2</sup>ALEXANDER RITCHIE BS Soil Surveyor (Tel 8-3451)---<sup>2</sup>TSUNEO TAMURA PhD Asst Soil Sci <sup>2</sup>G S TAYLOR PhD Asst to Dir <sup>2</sup>H C deROO PhD Asst Soil Sci <sup>2</sup>M R GOLDSMITH Soil Tester Miscellaneous: <sup>2</sup>G H AHLGREN Business Mgr <sup>2</sup>C I BLISS PhD Biometrician <sup>2</sup>H C ENGELHARDT Farm Supt <sup>2</sup>A B PACK PhD Asst Physiol <sup>2</sup>C E SWANSON Res Tech DELAWARE School of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Delaware, Newark <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff 1J A PERKINS PhD President of University <sup>1</sup>A P COLBURN PhD Provost of University <sup>1</sup>F H SQUIRE PhD Dean of University <sup>1</sup>G L SCHUSTER MS Dean of School of Agr <sup>23</sup>C M WORRILOW BS Dir of Sta Dir of Ext Service (Tel Newark 2373) <sup>2</sup>G F SCMERS PhD Assoc Dir of Sta <sup>1</sup>C J REES PhD Chair Div of Grad Study <sup>23</sup>C E GRUBB CE Business Administrator Agronomy and Engineering (Agr.): Extension Administration: <sup>23</sup>G M WORRILOW BS Dir 123C E PHILLIPS MS Prof and Chair <sup>3</sup>J F GORDY BS County Agt Leader <sup>3</sup>S M GWINN MS State Club Leader 123C L BONDURANT MSc Asst Prof and Agr Engin 2F B COLLINS MS Instr 12L J COTNOIR Jr MS Assoc Prof <sup>3</sup>M GERTRUDE HOLLOWAY BS Home Dem Leader <sup>2D</sup> L IYNCH PhD Asst Prof <sup>23</sup>W H MITCHELL MS Asst Prof <sup>12</sup>G L SCHUSTER MS Prof Home Economics: <sup>1</sup>IRMA L AYERS MS Dean of School and Prof Home Econ <sup>3</sup>ESTHER S ALDERMAN BS Urban Spec <sup>1</sup>ELSIE M CROUTHAMEL MS Instr Animal and Poultry Industry: 12E F WALLER DVM MS Prof and Chair <sup>1</sup>MARY E DURRETT MS Asst Prof 12T A BAKER PhD Prof <sup>3</sup>M GERTRUDE HOLLOWAY BS Nutr Spec <sup>2</sup>M S COVER DVM PhD Assoc Prof 1ROSE INTORRE MS Instr <sup>3</sup>J F GORDY BS Poultry Spec <sup>1</sup>DORIS R MEYERS MS Instr 33 L McHENRY BS Asst Poultry Spec 12W J MELLEN PhD Asst Prof 1 JUNE M PATTERSON MS Asst Prof RUTH E PEARCE MS Clothing Spec 1FLORENCE M REIFF MS Asst Prof 1MARY J WHEELER MS Instr 2C W MUMFORD Asst 12C R RICHARDS PhD Asst Prof 12T D RUDGELS MS Assoc Prof 12A E TOMHAVE MS Prof JOUISE R WHITCOMB BS Home Mgt Spec MARY E WINES MS Asst Prof <sup>3</sup>D J YOUNG №S Dairy Spec Horticulture: 12E P BRASHER MS Prof and Chair 12L R DETJEN MS Prof Chemistry: <sup>2</sup>G F SOMERS PhD Prof and Chair <sup>2</sup>E P BARTLETT PhD Consult <sup>2</sup>H W BLESSING BS Res Asst <sup>2</sup>G M GILLIGAN \*\*\* Assoc Chem 12C W HITZ PhD Assoc Prof 12E M RAHN MS Assoc Prof 3R F STEVENS MS Hort Spec <sup>2</sup>J W McCLENDON PhD Asst Prof <sup>2</sup>C W WOODMANSEE MS Asst Chem Plant Pathology: 123J W HEUBERGER PhD Prof and Chair Economics (Agr.): 12R S COX PhD Assoc Prof 12R O BAUSMAN PhD Prof and Chair 3W T McALLISTER MS Mktg Spec 12H W CRITTENDEN MS Asst Prof 2R A HYRE PhD Path Collab USDA 12W E McDANIEL PhD Assoc Prof 12R C SMITH MS Asst Prof Rural Communications: Editorial--See Rural Communications 123G A VAN HORN MA Editor and Asst Prof Rural Communications Education (Agr.): <sup>1</sup>P M HODGSON MA Assoc Prof

#### Substation:

Miscellaneous:

Georgetown--

<sup>23</sup>K S LYNCH Secy

<sup>2</sup>A T RINGROSE PhD Assoc Prof <sup>2</sup>E F TURNER Foreman Hort <sup>2</sup>D W FRANCIS MS Asst Prof

<sup>2</sup>HARRIET A FERGUSON Libr

#### Delaware State College, Dover

<sup>1</sup>Agricultural faculty

<sup>1</sup>M E THOMASSON PhD Actg President 1J C FINNEY MA EdD Dean

<sup>1</sup>LILLIAN M GARY BLS Libr <sup>1</sup>Mrs RUTH M LAWS MS Assoc Prof Home Econ 1A L McMEEKIN MS Assoc Prof Agron and

1Mrs DAVIDENE R RANDOLPH MEd Asst Prof Foods and Nutr

<sup>1</sup>U S WASHINGTON MS Asst Prof Agr Engin 1R T WAYMER MS Assoc Prof An Husb <sup>1</sup>HARRIET R WILLIAMS MS Assoc Prof Chem

<sup>1</sup>Mrs MINNIE M WYNDER BS Instr Home

#### FLORIDA

College of Agriculture, Agricultural Experiment Station and Agricultural Extension Service of the University of Florida, Gainesville

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

1 , President of University
1 J W REITZ PhD Provost for Agr
2W M FIFIELD MS Dir of Sta (Tel 3261 Ext 493)

<sup>3</sup>H G CLAYTON MSA Dir of Agr Ext Service <sup>1</sup>C V NOBLE PhD Dean Coll of Agr

<sup>2</sup>J R BECKENBACH PhD Assoc Dir of Sta <sup>2</sup>L O GRATZ PhD Asst Dir of Sta

3M O WATKINS MAgr Asst Dir Agr Ext Service

123G F BAUCHMAN LLB MA Business Mgr

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<sup>1</sup>P H SENN PhD Head of Coll Dept

<sup>2</sup>F H HULL PhD Head of Sta Dept

<sup>2</sup>R W BLEDSOE PhD Agron

<sup>2</sup>W A CARVER PhD Assoc Agron

2F A CLARK MSA Asst Agron Tobacco
24R I GILMAN BS Asst Agron
13C M HAMPSON MS Prof of Ext Methods
1W D HANSON PhD Assoc Prof Agron
2H C HARRIS PhD Agron

<sup>2</sup>C C HELMS MSA Asst Agron (PO Leesburg)
<sup>3</sup>J R HENDERSON MSA Ext Agron

<sup>2</sup>E S HORNER PhD Asst Agron

<sup>2</sup>G B KILLINGER PhD Agron

12D E McCLOUD PhD Asst Prof Agron

3A C MIXON MSA Asst Agron
CG C NUTTER PhD Asst Agron (Turf)
E G RODGERS PhD Asst Prof Agron
ASST Agron
ASST Agron

Animal Husbandry and Nutrition:

123T J CUNHA PhD Prof An Husb Head of Dept

<sup>2</sup>L R ARRINGTON PhD Asst Biochem

12G K DAVIS PhD Prof and An Nutr <sup>2</sup>J P FEASTER PhD Asst An Nutr <sup>34</sup>O F GOEN DVM An Husb

12J F HENTGES Jr PhD Asst Prof and Asst An Husb

12MARVIN KOGER PhD Prof and An Husb

<sup>2</sup>J T McCALL BS Asst in Chem <sup>3</sup>J E PACE MSA Asst An Industrialist

12A M PEARSON PhD Assoc Prof and Assoc An Husb

12H D WALLACE PhD Assoc Prof and Assoc An Husb

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<sup>1</sup>M E TYLER PhD Prof and Head of Dept

W R CARROLL PhD Prof Bact

1G C LANGFORD PhD Asst Prof Bact

<sup>1</sup>D B PRATT PhD Asst Prof Bact

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12W B TISDALE PhD Head of Dept 2C W ANDERSON PhD Asst Plant Path

<sup>2</sup>LILLIAN E ARNOLD MS Assoc Bot

<sup>2</sup>A N BROOKS PhD Plant Path (PO Lakeland)

<sup>1</sup>M D CODY MA Prof Bot

## Botany and Plant Pathology--Continued

<sup>2</sup>J M CRALL PhD Assoc Path (PO Leesburg)

<sup>1</sup>J H DAVIS Jr PhD Prof Bot <sup>2</sup>PHARES DECKER PhD Plant Path

25R W EARHART PhD Plant Path 2A H EDDINS PhD Plant Path in charge

Potato Lab (PO Hastings)

<sup>1</sup>E S FORD PhD Prof Bot <sup>2</sup>J R LARGE MS Assoc Plant Path (PO

Monticello)

<sup>2</sup>H N MILLER PhD Assoc Plant Path <sup>1</sup>A S MULLER BS Prof Plant Path Counselor

Latin-American Students <sup>1</sup>J H OWEN PhD Assoc Prof Plant Path

<sup>1</sup>R D POWELL PhD Asst Prof Bot <sup>1</sup>G F WEBER PhD Prof Plant Path

12 ERDMAN WEST MS Prof Bot Mycol and Bot

#### Chemistry (Agr.):

<sup>1</sup>A P BLACK PhD Head of Dept <sup>1</sup>V J SENN PhD Asst Prof Agr Chem

<sup>1</sup>T W STEARNS PhD Assoc Prof Agr Chem

#### Dairy Science:

12E L FOUTS PhD Head of Dept 12P T D ARNOLD MSA Assoc Prof and Assoc

Dairy Husb

12R B BECKER PhD Prof Dairy Husb Dairy Husb

12W A KRIENKE MS Assoc Prof and Assoc Dairy Tech

12S P MARSHALL PhD Assoc Prof and Assoc Dairy Husb

12L E MULL PhD Assoc Prof Dairy Sci and Assoc Dairy Tech

C W REAVES BSA Dairy Husb

12H H WILKOWSKE PhD Asst Prof and Asst Dairy Tech

<sup>2</sup>J M WING PhD Asst Dairy Husb

#### Economics (Agr.):

123H G HAMILTON PhD Prof Agr Econ and Head of Dept

<sup>2</sup>D E ALLEGER MS Assoc Agr Econ <sup>2</sup>D L BROOKE MSA Assoc Agr Econ <sup>1</sup><sup>2</sup>M A BROOKER PhD Prof Agr Econ Agr Econ

<sup>3</sup>E W CAKE PhD Mktg Econ

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WORKERS IN LAND-GRANT COLLEGES AND STATIONS
 Economics (Agr.) -- Continued
                                                                                                 Extention Administration--Continued
      14A L FRENCH Jr MAgr Instr Agr Econ
                                                                                                         3ANNA M SIKES MS State Home Dem Agt (PO
     12M R GODWIN PhD Assoc Prof and Assoc
                                                                                                                   Tallahassee)
                 Mktg Econ
     12R E L GREENE PhD Prof Agr Econ and Agr
                                                                                                  Forestry:
                                                                                                         1C M KAUFMAN PhD Dir and Head Prof For
     14J R GREENMAN BS Prof Agr Econ
13C M HAMPSON MS Ext Econ Farm Mgt
                                                                                                         <sup>1</sup>R L BARNES MF Instr For
                                                                                                         1S L BECKWITH PhD Asst Prof Wildlife Mgt
     25J F LANKFORD BSA Agr Stat
12W K MePHERSON MS Prof Agr Econ and Agr
                                                                                                         ¹WILLIAM COLVILLE MF Instr For (State
                                                                                                                 Forest Ranger School PO Lake City)
                                                                                                        1P W FRAZER MF Assoc Prof For
1C G GELTZ MSF Prof Silviculture
1E W GEMMER MF Asst Prof For State Forest
     34C E MURPHREE MS Ext Asst Econ Mktg and
                Farm Mgt
     <sup>25</sup>J B OWENS BSA Agr Stat (PO Orlando)

<sup>2</sup>L A POWELL Sr MSA Asst Agr Econ
                                                                                                                 Ranger School (PO Lake City)
                                                                                                        <sup>1</sup>T G HERNDON MSF Asst Prof For

<sup>1</sup>J B HUFFMAN DF Asst Prof For
     25G N ROSE BS Assoc Agr Econ (PO Orlando)
       <sup>2</sup>ZACH SAVAGE MSA Assoc Agr Econ
                                                                                                        <sup>1</sup>CLARKE MATHEWSON MSF Supt (State Forest
       <sup>2</sup>C N SMITH MA Assoc Agr Econ
                                                                                                                  Ranger School PO Lake City)
       <sup>2</sup>A H SPURLOCK MSA Agr Econ
                                                                                                        1J W MILLER Jr MSF Prof For
     12 ERIC THOR MS Assoc Prof Agr Econ and
                                                                                                        <sup>3</sup>L T NIELAND Ext Farm For
                                                                                                        <sup>1</sup>T O PERRY PhD Asst Prof For

<sup>1</sup>D M POST MSF Instr For
               Assoc Agr Econ
     <sup>25</sup>J C TOWNSEND Jr BS Agr Stat (PO Orlando)
                                                                                                        <sup>1</sup>C W RALSTON PhD Asst Prof Silviculture
                                                                                                        <sup>1</sup>R B SMITH PhD Assoc Prof Wood Technol
Editorial:
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         J F COOPER MSA Editor
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Visual Aids Spec (PO Tallahassee)
                                                                                                        <sup>2</sup>OUIDA D ABBOTT PhD Head of Sta Dept
                                                                                                        3CLEO M ARNETT MS Ext Nutr (PO
                                                                                                                  Tallahassee)
Education (Agr.):

1E W GARRIS PhD DSc Prof Agr Ed and Head
                                                                                                        <sup>3</sup>FRANCES C CANNON MS Health Ed Spec (PO
                                                                                                                  Tallahassee)
                                                                                                        <sup>3</sup>BONNIE J CARTER BS Ext Home Improvement
               of Dept
       W T LOFTEN MA Assoc Prof Agr Ed
                                                                                                                 Agt
                                                                                                        3ALICE L CROMARTIE MS Ext Asst Econ Food
                                                                                                                 Conserv (PO Tallahassee)
Engineering (Agr.):
     12FRAZIER ROGERS MSA Head Prof Agr Engin
                                                                                                        <sup>2</sup>R B FRENCH PhD Biochem
                and Agr Engin
                                                                                                       <sup>3</sup>HELEN D HOLSTEIN MA Econ Food Conserv
(PO Tallahassee)
       1R E CHOATE BS Asst Prof Agr Engin
      <sup>2</sup>J M MYERS BS Assoc Agr Engin
<sup>2</sup>J S NORTON MS Asst Agr Engin
                                                                                                       <sup>3</sup>GLADYS KENDALL AB Home Indus and Mktg
                                                                                                                 Spec
       3A M PETTIS BSAE Ext Farm Electrifica-
                                                                                                       <sup>3</sup>KATHERINE SIMPSON MSHE Ext Clothing Spec
               tion Spec and Asst Agr Eng
                                                                                                                 (PO Tallahassee)
      <sup>1</sup>C J ROGERS MAg Instr Agr Engin

<sup>3</sup>T C SKINNER MS Ext Agr Engin
                                                                                               Horticulture:
                                                                                                       <sup>2</sup>G H BLACKMON MSA Head of Sta Dept
Entomology:
                                                                                                       <sup>1</sup>H S WOLFE PhD Head of Coll Dept
      <sup>2</sup>A N TISSOT PhD Head of Sta Dept

<sup>1</sup>J T CREIGHTON PhD Head of Coll Dept
                                                                                                       <sup>2</sup>R A DENNISON PhD Hort
                                                                                                       <sup>2</sup>R D DICKEY MSA Assoc Hort
      <sup>2</sup>H E BRATLEY MSA Asst Ent

<sup>3</sup>J E BROGDON MSA Ent
                                                                                                       <sup>2</sup>AUSTIN GRIFFITHS Jr MS Asst Hort
                                                                                                      <sup>2</sup>C B HALL PhD Asst Hort
      <sup>2</sup>T M DOBROVSKY PhD Asst Ent (PO Hastings)
     THE DUBROUSE FIRE ASSESSED TO THE STATE OF T
                                                                                                     <sup>2</sup>L H HALSEY MSA Asst Hort

<sup>2</sup>M W HOOVER PhD Asst Hort

<sup>23</sup>F S JAMISON PhD Hort

<sup>25</sup>F S LACASSE PhD Hort
                                                                                                      F P LAWRENCE BSA Ext Citriculturist
A P LORZ PhD Hort
    25A M PHILLIPS BS Assoc Ent (PO Monticello)
2F A ROBINSON MS Asst Apiculturist
1A J ROGERS PhD Assoc Prof Ent
                                                                                                      <sup>2</sup>E N McCUBBIN PhD Hort (PO Hastings)
                                                                                                      2S E McFADDEN Jr PhD Asst Hort
3JAMES MONTELARO PhD Asst Veg Crop Spec
3F E MYERS MAgr Asst Veg Crop Spec
2V F NETTLES PhD Assoc Hort
      <sup>2</sup>R E WAITES PhD Asst Ent
Extension Administration:
      3H G CLAYTON MSA Dir
      <sup>3</sup>M O WATKINS MAgr Asst Dir
                                                                                                      <sup>1</sup>P E PARVIN MS Asst Prof Hort
   34F W PARVIN BSA Asst to Dir
                                                                                                      3S E ROSENBERGER MAgr Veg Crop Spec
      <sup>3</sup>Mrs EDITH Y BARRUS BA Dist Agt (PO
                                                                                                      <sup>2</sup>R H SHARPE MS Assoc Hort
              Tallahassee)
                                                                                                      <sup>2</sup>R K SHOWALTER MS Assoc Hort
     3 JOYCE BEVIS MA Dist Agt (PO Tallahassee)
                                                                                                      1G J STOUT PhD Prof Hort
   3W W BROWN BSA State 4-H Boys Club Agt
3FR S DENNIS BSA Exec Officer PMA
3BRONNA M ELKINS BSHE Asst State Girls
                                                                                                      <sup>2</sup>L H STOVER Asst in Hort (PO Leesburg)
                                                                                                      <sup>2</sup>B D THOMPSON MSA Asst Hort
                                                                                                     <sup>2</sup>C H VAN MIDDELEM PhD Asst Biochem

<sup>1</sup>J V WATKINS MS Assoc Prof Hort

<sup>1</sup>L W ZIEGLER MSA Assoc Prof Hort
               4-H Club Agt
```

<sup>3</sup>G M GODWIN BSA Asst State Boys 4-H Club

<sup>3</sup>ETHYL C HOLLOWAY BS Dist Agt (PO

Agt

Tallahassee)

3K S McMULLEN MAgr Dist Agt

<sup>3</sup>F S PERRY MAgr Dist Agt

Meteorology (Frost Forecasting Service): <sup>25</sup>W O JOHNSON BA Met in charge (PO Lakeland)

#### Poultry Husbandry: Branch Stations--Continued OULTY HUSDANDRY: 123N R MEHRHOF MAGT Head of Dept 12J C DRIGGERS PhD Assoc Prof and Assoc Citrus Expt Sta PO Lake Alfred -- Con. H O STERLING BS Asst Hort IVAN STEWART PhD Asst Biochem Poultry Husb <sup>3</sup>J S MOORE MSA Ext Poultryman R F SUIT PhD Plant Path W L THOMPSON BS Ent K G TOWNSEND BSA Asst in Ent Path 12F B SMITH PhD Head of Dept 2W G BLUE PhD Asst Biochem 1<sup>2</sup>F B SMIIN FID. 2<sup>2</sup>W G BLUE PhD Asst Biochem 2<sup>3</sup>H L BRELAND PhD Asst Soils Chem 1<sup>2</sup>R E CALDWELL MSA Asst Prof Soils Asst Chem 2<sup>4</sup>V W CARLISLE BSA Asst Soil Surveyor 2<sup>5</sup>C F CRIIZ BSA Asst Soil Surveyor 2<sup>6</sup>R J ALLEN Jr PhD Asst Agron R V ALLISON PhD Fiber Tech M R REDSOLE Jr MSA Asst in Agron I W WANDER PhD Soils Chem 1S N EDSON MS Asst Prof Soils 2C F ENO PhD Asst Soil Microbiol <sup>2</sup>C F ENO PhD Asst Soil Microbiol Prof Soils A FISKEL PhD Asst Biochem and Asst Prof Soils Prof Soils THOMAS BREGGER PhD Sugarcane Physiol <sup>2</sup>NATHAN GAMMON Jr PhD . Soil Chem CARL GRAY PhD Asst Prof Soils 1 CARL GRAY PhD Asst Prof Soils and Asst Soil Physicist 2 THEORY BS Asst Soil Surveyor WG GENUNG MS Asst Ent VE GREEN PhD Asst Agron VL GUZMAN PhD Asst Hort J F DARBY PhD Asst Plant Path <sup>25</sup>R G LEIGHTY BS Asst Soil Surveyor <sup>2</sup>J R NELLER PhD Soils Chem 2W K ROBERTSON PhD Asst Chem 14D F ROTHWELL MSA Instr Soils M G HAMILTON PhD Asst Hort (PO Ft Lauderdale) D S HARRISON MSA Asst Agr Engin <sup>1</sup>D O SPINKS PhD Asst Prof Soils <sup>1</sup>D O SPINKS PhD ASST Prof Soils 12G D THORNTON PhD Prof Soils Soil Microbiol N C HAYSLIP BSA Assoc Ent (PO Ft Pierce) <sup>2</sup>G M VOLK PhD Soils Chem R W KIDDER MS Assoc An Husb A E KRETSCHMER Jr PhD Asst Soil Chem <sup>2</sup>J H WALKER MSA Asst Soil Surveyor <sup>2</sup>H W WINSOR BSA Asst Chem 2H W WINSOR BSA ASSUMMENT OF THE PRESENT OF STREET OF ST Veterinary Science: <sup>2</sup>L E SWANSON DVM Parasit E A WOLF MS Asst Hort <sup>2</sup>E W SWARTHOUT DVM Assoc Poultry Path Gulf Coast Expt Sta PO Bradenton--E L SPENCER PhD Soils Chem in charge D S BURGIS MSA Asst Hort Miscellaneous: <sup>23</sup>R L BARTLEY BS Admin Mgr C M GERALDSON PhD Asst Hort <sup>2</sup>IDA K CRESAP Libr A N JACK MS Asst in Soil Chem <sup>2</sup>G R FREEMAN BS Supt Field Operations D G A KELBERT Assoc Hort E G KELSHEIMER PhD Ent Branch Stations: Central Fla Expt Sta PO Sanford-R O MAGIE PhD Plant Path J M WALTER PhD Plant Path entral Fla Expt Sta PO Sanford-- R O MAGIE PhD Plant Path R W RUPRECHT PhD Vice Dir in charge J M WALTER PhD Plant Path GEORGE SWANK Jr PhD Asst Plant Path P J WESTGATE PhD Assoc Hort North Fla Expt Sta PO Quincy-B F WHITNER Jr RSA Asst Hort W C RHOADES MS Ent in charge NORTH FIE EXPT STA PO Quincy— B F WHITNER Jr BSA Asst Hort W C RHOADES MS Ent in charge J W WILSON ScD Ent F S BAKER BSA Asst An Husb itrus Expt Sta PO Lake Alfred— A F CAMP PhD Vice Dir in charge F E GUTHRIE PhD Asst Ent J W DAVIS BSA Asst in Ent Path R KINCAID PhD Plant Path E J DESZYCK PhD Assoc Hort R W LIPSCOMB MS Assoc Agron (PO B F WHITNER Jr BSA Asst Hort J W WILSON ScD Ent Citrus Expt Sta PO Lake Alfred--E J DESZYCK PhD Assoc Hort E P DUCHARME PhD Assoc Plant Path E J DESZYCK PhD Assoc Hort E P DUCHARME PhD Assoc Plant Path FRANCINE E FISHER MS Asst Plant Path R L SMITH MS Assoc Agron (PO Box 252 H W FORD PhD Asst Hort W R F GRIERSON-JACKSON PhD Asst Chem Atmore Ala) L G THOMPSON Jr PhD Soils Chem W R F GRIERSON-JACKSON PhD Asst Chem L G THOMPSON Jr PhD Soils C RUDOLPH HENDRICKSON BS Asst Chem R W WALLACE BS Assoc Agron H I HOLTZBERG BSA Asst in Ent Path T E WEBB MSA Asst in Agron T E WEBB MSA Asst in Agron J B WHITE MSA Assoc Agron (PO Chipley) J W KESTERSON MS Assoc Chem L R KNODEL MS Asst in Chem L C KNORR PhD Assoc Histol Range Cattle Expt Sta PO Ona--W G KIRK PhD Vice Dir in charge C D LEONARD PhD Assoc Hort W T LONG MSA Asst Hort (PO Ft Pierce) M H MUMA PhD Assoc Ent F M PEACOCK MS Asst in An Husb W F NEWHALL PhD Asst Biochem Subtropical Expt Sta PO Homestead— G D RUEHLE PhD Vice Dir in charge R A CONOVER PhD Plant Path 5M H GALLATIN BS Soil Conserv R W HARKNESS PhD Asst Chem R W OLSEN BS Biochem ROGER PATRICK PhD Bact R M PRATT PhD Assoc Ent Path D S PROSSER Jr BS Asst Hort H J REITZ PhD Hort R B LEDIN PhD Asst Hort F B LINCOLN PhD Hort J L MALCOLM PhD Assoc Soils Chem J C NOONAN MS Asst Hort D O WOLFENBARGER PhD Ent F J REYNOLDS PhD Assoc Hort (PO Ft Pierce) A H ROUSE MS Assoc Chem J W SITES PhD Hort Suwanee Valley Expt Sta PO Live Oak-C R STEARNS Jr BSA Assoc Chem G E RITCHEY MS

Substations--Continued West Central Fla Expt Sta PO Brooksville--<sup>5</sup>M W HAZEN MS An Husb in charge

## Substations--Continued

West Fla Expt Sta PO Rt 3 Jay--C E HUTTON PhD Vice Dir in charge H W LUNDY BSA Assoc Agron

## Florida Agricultural and Mechanical College for Negroes, Tallahassee

<sup>1</sup>Agricultural faculty <sup>3</sup>Extension staff

<sup>1</sup>G W GORE Jr PhD President <sup>1</sup>H M EFFERSON MS Dean of Admin <sup>1</sup>C E WALKER PhD Dir of Agr (Tel 2-8030 Ext 201)

#### Agricultural Division:

<sup>1</sup>C E WALKER PhD Prof and Dir of Agr W L BATE MS Asst Prof Poultry Husb <sup>1</sup>E T BROOKS BS Instr Agron and Soils Home Economics Division: <sup>1</sup>G W CONOLY MS Assoc Prof and Resident 

<sup>1</sup>GENEVIEVE J WHEELER MA Teacher-Trainer in Voc Agr <sup>1</sup>C C CUNNINGHAM BS Exec Secy of NFA 1F W CORDON MS Instr in An Husb 3J A GRESHAM BS Negro Dist Agt 1W L JOHNSON PhD Prof Agron TE L KING MS Asst Prof Econ
TT T LEWIS MS Assoc Prof Hort

<sup>3</sup>L A MARSHALL MS Assoc Prof Agr Ed and State Itinerant Teacher-Trainer for Voc Agr

<sup>1</sup>C B OWENS MS Asst Prof Agron <sup>1</sup>W B ROBINSON MS Asst Prof Hort <sup>1</sup>N SAYLOR MS Asst Prof Dairy <sup>1</sup>J E SIZER BS Instr An

Husb

#### Agricultural Division--Continued

<sup>1</sup>G P VAN METER MS Asst Prof Agr Ed

1GENEVIEVE J WHEELER MA Assoc Prof and Dir of Home Econ

1CLAUDIA L BATEY MA Instr Clothing and Textiles

<sup>3</sup>FLOY L BRITT BS Dist Home Dem Agt 3 JESSEE M FEARS MA Itinerant Teacher-Trainer for Home Econ

<sup>1</sup>CLINITA A FORD MS Instr Foods and Nutr <sup>1</sup>CARRIEMAE GARNES MS Asst Prof Foods and Inst Mgt

<sup>1</sup>DOROTHY W GRAHAM MA Asst Prof Home Econ Ed

<sup>1</sup>MARIE M KING MA Instr Clothing and Textiles

<sup>1</sup>MARY L THOMAS MEd Instr Home Mgt and Child Development

#### **GEORGIA**

# College of Agriculture, Schools of Forestry, Home Economics, and Veterinary Medicine, University of Georgia, Athens

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA <sup>6</sup>Division indicates comparable units at all locations in system

10 C ADERHOLD PhD President of University

123C C MURRAY PhD Dean Coll of Agr Dir of Expt Stas Dir of Agr Ext (Tel 4600 Ext 330)

3W S BROWN BS Assoc Dir of Agr Ext

Assoc Dean of Instr

<sup>2</sup>G H KING MS Assoc Dir of Expt Stas

<sup>1</sup>T J JONES PhD Dean School of Vet Med <sup>1</sup>D J WEDDELL MS Dean School of For

1MAUDE P HOOD PhD Actg Dean School of Home Econ <sup>2</sup>E B BROWNE PhD Resident Dir Coll Expt Sta

#### Agronomy:

12T H ROGERS PhD Prof and Head of Dept

25W E ADAMS MS Assoc Agron 3E D ALEXANDER MS Agron

<sup>2</sup>E D APPLING BS Asst Agron <sup>3</sup>D L BRANYON MS Assoc Agron

12A R BROWN PhD Asst Prof Agron 2A D DACUS BS Asst Agron

12F P GARDNER PhD Asst Prof 12J E GIDDENS PhD Assoc Prof Agron and Dir Soil Testing Service

<sup>25</sup>B H HENDRICKSON BS Project Supvr

<sup>3</sup>H A INGLIS MS Assoc Agron Seed Certification

J R JOHNSON BS Asst Agron

<sup>3</sup>H C LOWERY MS Chief Insp Seed Certification

12H D MORRIS PhD Prof Agron 24H F PERKINS MSA Asst Agron

<sup>2</sup>E L REESE Farm Foreman

25F T RITCHIE BS State Soil Sci 12T J STAFFORD MS Asst Prof Agron 12MATTHIAS STELLY PhD Prof Agron

<sup>3</sup>E H THOMAS BS Assoc Agron <sup>2</sup>R H TROUPE BS Asst Agron

<sup>3</sup>E C WESTBROOK BS Agron

Animal Husbandry:
1236A E CULLISON PhD Prof and Head of Dept Chair of Div

<sup>3</sup>C E BELL Jr BS Assoc An Husb <sup>14</sup>J L CARMON MS Instr An Husb

2S L CARTER Farm Foreman 2B B GRAY BS Asst An Husb and Herd Mgr

<sup>4</sup>B B GRAY BS Asst An HUSD and New York <sup>1</sup>C C O'MARY PhD Asst Prof An Husb <sup>1</sup>R F SEWELL PhD Asst Prof An Husb <sup>1</sup>J H THOMASON MS Asst Prof An Husb <sup>1</sup>E P WARREN PhD Assoc Prof An Husb <sup>3</sup>R O WILLIAMS BS Asst An Husb (PO Tifton)

## Botany:

12J J WESTFALL PhD Prof and Head of Dept

12E G BECK PhD Assoc Prof Bot

12W M CARLTON PhD Assoc Prof Bot

12W H DUNCAN PhD Prof Bot 12D L JACOBS PhD Asst Prof Bot 12C C WILSON PhD Prof Bot

#### Chemistry:

<sup>1</sup>A W SCOTT PhD Prof and Head of Dept <sup>1</sup>H T COGGIN PhD Assoc Prof Chem <sup>1</sup>2R A McRORIE PhD Asst Blochem

<sup>1</sup>C N WILDER MS Assoc Prof Agr Chem

25 GEORGIA

#### Dairy Husbandry:

1236H B HENDERSON MS Prof and Head of Dept Chair of Div

12F W BENNETT PhD Assoc Prof Dairy Husb

<sup>2</sup>C B CLARK Herdsman

12H L DALTON MS Asst Prof Dairy and Farm Mgr

<sup>2</sup>J D DONKER PhD Asst Prof Dairy Husb

3F W FITCH BS Dairyman

<sup>3</sup>J E McGOWAN BS Asst Dairyman <sup>12</sup>W J MILLER PhD Asst Prof Dairy Husb 124S H MORRISON PhD Assoc Prof Dairy Husb 12J J SHEURING PhD Prof Dairy Husb

2S J SPECK MS Asst Dairyman and Supt of Creamery

3H K WELCH Jr BS Asst Dairyman

#### Economics (Agr.):

1236J W FANNING MS Ext Econ Chair of Div

<sup>3</sup>C J BRYANT MSA Assoc Econ

OF J HRYANT MSA ASSOC ECON

W C CARTER BS ASSOC ECON

A F DARDEN BSC ASST AGT ECON

L E FARMER BS ECON

TO BE AGT ECON

C G GARNER MS ECON

35B J HARRINGTON BSA Stat

35ARCHIE LANGLEY BS Agr Stat

<sup>3</sup>J F MAULDIN BS Asst Econ <sup>12</sup>R E PROCTOR PhD Actg Head and Prof Agr Econ

12W S ROWAN PhD Asst Prof Agr Econ 14F B SAUNDERS MS Asst Prof Agr Econ <sup>2</sup>KENNETH TREANOR BS Farm Mgt Spec

<sup>3</sup>T L WALTON Jr MS Asst Agr Econ

35H A WHITE MS Agt Farm Mgt

#### Editorial and Publications:

30 B COPELAND MSA Editor

<sup>3</sup>V E ADAMS BS Asst Editor

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#### Education:

1R H TOLBERT MSEd Assoc Prof Agr Ed and Actg Head of Div

<sup>1</sup>W R BROWN MEd Asst Prof Agr Ed <sup>1</sup>J G BRYANT MEd Asst Prof Agr Ed <sup>1</sup>A O DUNCAN MSEd Assoc Prof Agr Ed

1G L O'KELLEY Jr PhD Assoc Prof Agr Ed

#### Engineering (Agr.):

1236R H DRIFTMIER MS Prof and Head of Dept Chair of Div

25A P BARNETT BS Res Assoc Agr Engin

25C W BROCKSEKER Res Asst Agr Engin

12R H BROWN MEED Assoc Prof Agr Engin

25J R CARREKER MS Res Prof

12CARLISLE COBB Jr BS Asst Prof Agr Engin

3P A CRAWFORD Jr BS Asst Agr Engin

12O E CROSS MS Asst Prof Agr Engin

14W N DANNER Jr MS Prof Agr Engin Chair of Div

<sup>1</sup>W N DANNER Jr MS Prof Agr Engin <sup>12</sup>L O DREW MS Assoc Prof Agr Engin <sup>34</sup>J F FOREHAND BS Asst Agr Engin

W E GARNER BS Res Asst Prof 1R R HARRIS MEd Asst Prof Agr Engin

GE HENDERSON BS Prof Agr Engin

12W E HUDSON MS Prof Agr Engin 3W E HUSTON MS Asst Agr Engin 3G I JOHNSON BS Agr Engin

12D T KINARD MS Assoc Prof Agr Engin 12P D RODGERS MS Assoc Prof Agr Engin

<sup>2</sup>M M SHUTE MS Asst Agr Engin <sup>25</sup>J W SIMONS MS Res Prof

<sup>25</sup>L L SMITH BS Res Assoc Agr Engin

1C E TURNER BFA Instr Agr Engin

<sup>2</sup>H D WHITE MS Res Prof Agr Engin

#### Entomology:

12H O LUND PhD Prof Ent and Head of Dept

<sup>3</sup>C R JORDAN PhD Assoc Ent <sup>3</sup>W E NEVILLE Sr Apiculturist

<sup>1</sup>J J PAUL PhD Asst Prof

#### Extension Administration:

3C C MURRAY PhD Dir

3W S BROWN BS Assoc Dir

<sup>3</sup>L I SKINNER BS Asst Dir

<sup>3</sup>F LEONORA ANDERSON BS Dist Agt

<sup>3</sup>IDA L BELL BS Dist Agt

3S G CHANDLER BS Dist Agt

<sup>3</sup>LURLINE COLLIER BS State Home Dem Agt

3ALICE G DRAKE BS Dist Agt
3L R DUNSON BS Asst State Leader 4-H Clubs
3L W EBERHARDT Jr BS Dist Agt

<sup>3</sup>Mrs MARTHA R HARRISON BS Assoc State

Leader 4-H Clubs

3W A KING BS Dist Agt 3L R LANIER BS Dist Agt

<sup>3</sup>Mrs MELBA S LEGGETT BS Dist Agt

<sup>3</sup>T L McMULLAN BS Admin Asst

3AUDREY M MORGAN BS Dist Agt

<sup>3</sup>J C RICHARDSON BS Dist Agt <sup>3</sup>R J RICHARDSON BS Assoc State Leader 4-H Clubs

EDDYE B ROSS BS Dist Agt

<sup>3</sup>R E SMITH BS Asst Community Development Spec

W A SUTTON BS State Leader 4-H Clubs

M L VAN WINKLE MS Asst Recreationist L C WESTBROOK BS Dist Agt

<sup>3</sup>A ELIZABETH ZELLNER BS Asst State 4-H Leader

#### Food Technology:

12J J POWERS PhD Prof and Head of Dept

12W P FLANAGAN Tech Asst and Plant Mgr 12ANTHONY LOPEZ PhD Assoc Prof Food Technol

<sup>1</sup>D E PRATT MS Instr in Food Technol

#### Forestry (Coll. of Agr.):

W L CHAPMAN BSF Asst For (PO Tifton)

<sup>3</sup>C D DYER BSF Assoc For

#### Forestry School:

12D J WEDDELL MS Prof and Dean of School
1G N BISHOP MSF Prof For

25W A CAMPBELL PhD Path

13B F GRANT MSF Prof For

12L A HARGREAVES Jr PhD Asst Prof For 12L W R JACKSON PhD Prof For

12J H JENKINS PhD Asst Prof For 1A E PATTERSON MS Prof For 12A C WORRELL PhD Assoc Prof For

<sup>25</sup>B ZAK MF Res Assoc For Path

#### Home Economics:

<sup>3</sup>NELLIE C BOYD MS Assoc Home Econ Nutr

3Mrs RUTH T BROACH MS Assoc Home Econ Food Preservation

WILLIE V DOWDY BS Home Econ (Home Improvement)

3C B EARNEST BS Asst Nutr

<sup>3</sup>LUCILE A HIGGINBOTHAM BS Asst Home Econ Health Ed

<sup>3</sup>MILDRED P LEDFORD MA Asst Home Econ Home Indus

3SUSAN J MATHEWS MS Home Econ Nutr

3MARTHA I McALPINE AB Home Econ Child Development

#### Home Economics, School:

12Mrs MAUDE P HOOD PhD Prof Foods and Equip Actg Dean School of Home Econ

<sup>1</sup>ELEANORE ADAM MA Asst Prof Clothing and Textiles

1 R ALEXANDER MS Assoc Prof Inst Mgt

Home Economics, School-Con.

14ELIZABETH ARMSTRONG MS Asst Prof Clothing and Textiles

14MARGARET A BICKLEY BS Instr in Child Development

12Mrs MARGARET H BLAIR MA Prof Clothing and Textiles

1FANNY L BROOKE MA Instr in Child Development

1ISABELLE CAKANISS BS Instr in Child Development

1MATILDA CALLAWAY MA Assoc Prof Home Mgt and Econ

1RUTH GOODMAN MBA Asst Prof Foods and Inst Mgt

12MARTHA LaBOON MS Asst Prof Child Development

<sup>1</sup>HAZEL LASLEY MS Instr Clothing and Textiles

<sup>1</sup>MARGARET E McPHAUL MA Assoc Prof Child Development

12LEONORA MIRONE PhD Assoc Prof Nutr <sup>23</sup>JESSIE J MIZE PhD Assoc Prof

1CATHERINE L NEWTON MA Prof Foods and Nutr

<sup>1</sup>ELIZABETH T SHEERER PhD Assoc Prof Family Life

12I V SPERRY EdD Prof Family Development

12MARION S WALKER MS Asst Prof Housing and Household Equip

Horticulture:

1236F E JOHNSTONE Jr PhD Prof and Head of Dept Chair of Div

123R A BOWDEN MS Asst Prof Hort 12L C CURTIS PhD Prof Hort

<sup>3</sup>G H FIROR BS Hort

12K W HANSON PhD Assoc Prof Hort

<sup>2</sup>R T HOLMES Farm Foreman <sup>1</sup>R L KEENER MS Prof Hort

<sup>23</sup>RAYMOND SHELDRAKE Jr PhD Asst Hort

Landscape Architecture:

1236H B OWENS MA Prof and Head of Dept Chair of Div

<sup>1</sup>B E WIGGINTON MLA Prof Landsc Arch <sup>3</sup>T G WILLIAMS Jr BSA Asst Landsc Hort

Plant Pathology and Plant Breeding: 1236J H MILLER PhD Prof and Head of Dept

Chair of Div 12A A FLEMING PhD Asst Prof Plant Path

<sup>2</sup>G M KOZELNICKY MS Asst Path

Plant Pathology and Plant Breeding -- Con. 12G E THOMPSON PhD Prof Plant Path

Poultry Husbandry: 1236R S WHEELER PhD Prof and Head of Dept Chair of Div

3H W BENNET BS Assoc Poultryman

12H L FULLER PhD Assoc Prof Poultry Husb

3A F GANNON MS Poultryman

12T M HUSTON PhD Asst Prof Poultry Husb

W O PAGE BSA Plant Mgr

Veterinary Medicine, School:

12T J JONES DVM PhD Dean of School 12A L KLECKNER DVM PhD Prof and Head of Vet Hyg Dir of Vet Res

1E W CAUSEY DVM Instr Vet Med and Surg 12D E COOPERRIDER DVM MS Assoc Prof Vet

Path and Parasit

12J W FOSTER PhD Asst Prof Vet Hyg (Bact)
1P E HUFFMAN DVM Instr Vet Med and Surg

12WALTER KORNFELD PhD Asst Prof of Vet Physiol and Pharmacol

<sup>1</sup>S S KREUZ DVM Asst Prof Vet Med and Surg <sup>1</sup>F T LYND BS DVM Instr Vet Path and

Parasit 1W A MACKENZIE DVM Asst Prof Vet Med and Surg

<sup>1</sup>H N MEAD DVM Instr in Vet Anat and Histol

<sup>1</sup>A M MILLS DVM Assoc Prof Vet Med and

Surg 1W F McLENDON DVM Prof and Head of Vet Med and Surg

<sup>1</sup>J D MORTON DVM Asst Prof Vet Med and Surg

1 J R PALMER DVM Asst Prof Vet Med and Surg

12P L PIERCY DVM Prof and Head of Vet Physiol and Pharmacol

1R W REDDING DVM MS Asst Prof Vet Med and Surg

12V B ROBINSON DVM PhD Prof and Head of Vet Path and Parasit

<sup>1</sup>E D STODDARD DVM MS Assoc Prof Vet Anat and Histol

<sup>1</sup>W M STRONG DVM Asst Prof Vet Hyg

<sup>1</sup>L K TAUL DVM Instr Vet Med and Surg <sup>12</sup>W P VanESELTINE PhD Asst Prof Vet Hyg (Bact)

Miscellaneous:

Animal Industry:

Dept

<sup>1</sup>HELEN V MICHAELIS ABLS Asst Prof of Librs and South Branch Libr

#### Georgia Agricultural Experiment Station, Experiment (telegraph and express address, Griffin)

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA <sup>6</sup>Division indicates comparable units at all locations in system

<sup>2</sup>F F COWART PhD Resident Director (Tel 5571 Ext 29)

#### Agronomy:

<sup>2</sup>S V STACY MS Agron and Head of Dept

25W W BALLARD Agron

<sup>2</sup>A C CROSS Mgr Eatonton Project <sup>2</sup>L V CROWDER PhD Assoc Agron

2J M ELROD MS Assoc Agron
2U R GORE PhD Agron
2H B HARRIS MS Asst Agron
25E W HAUSER PhD Plant Physiol
25B S HAWKINS MS Asst Agron
27C TOWNER PhD Asst Agron
26B S HAWKINS MS Asst Agron
27C TOWNER PhD Phant Physiol

<sup>2</sup>L S JONES BS Asst Soil Chem

<sup>2</sup>G A LEBEDEFF PhD Agron

<sup>2</sup>L C OLSON PhD Soil Chem
<sup>2</sup>J T THOMPSON BS Asst Agron
<sup>2</sup>R H WEBSTER PhD Assoc Soil Chem

# 25H H VEGORS AB Parasit

Botany: <sup>2</sup>B B HIGGINS PhD Bot Plant Path and Head of Dept

<sup>2</sup>O E SELL PhD Pasture Spec and Head of

25W K BAILEY MS Senior Hort
L W BOYLE PhD Assoc Bot
25R E BURNS PhD Plant Physiol

<sup>2</sup>D M BAIRD PhD Assoc An Husb <sup>2</sup>J R DANION MS Asst An Husb

<sup>2</sup>M E McCULLOUGH MS Asst Dairy Nutr <sup>2</sup>W E NEVILLE Jr MS Assoc An Brdg

#### Botany--Continued

<sup>2</sup>E S LUTTRELL PhD Assoc Bot and Plant Path

<sup>2</sup>FRANK VAN HALTERN MS Assoc Bot

2K T HOLLEY BS Chem and Head of Dept
2T A PICKETT MS Assoc Chem
24A E RITCHIE MS Asst Chem
2R W STORHERR MS Asst Chem

#### Economics (Agr.):

<sup>2</sup>W T FULLILOVE BS Agr Econ and Head of Dept

<sup>2</sup>R F ANDERSON BS Asst Agr Econ

PARTIES OF SASSIC AGT ECON

2J C ELROD MS ASSOC AGT ECON

2K E FORD MS ASSOC AGT ECON

2W W HARPER MS ASSOC AGT ECON

2J T HARRIS MS ASST AGT ECON

2N M PENNY PhD AGT ECON

2J C PURCELL MS ASST AGT ECON

<sup>2</sup>OSCAR STEANSON MS Assoc Agr Econ

## Engineering (Agr.):

<sup>2</sup>J G FUTRAL BS Agr Engin and Head of Dept <sup>2</sup>J L BUTLER MS Asst Agr Engin

#### Entomology:

1236C M BECKHAM PhD Ent and Head of Dept

Chair of Div <sup>2</sup>MINTER DuPREE Asst Ent

#### Food Processing:

1236J G WOODROOF PhD Food Technol and Head

of Dept Chair of Div <sup>2</sup>S R CECIL BS Assoc Food Technol

<sup>2</sup>E M DURRENCE MS Asst Food Tech

<sup>2</sup>CORDELIA ELLIS MS Asst Food Technol <sup>2</sup>BARBARA GRANT BS Asst Food Tech

#### Georgia Coastal Plain Experiment Station, Tifton

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA 6Division indicates comparable units at all locations in system

<sup>2</sup>F P KING PhD Resident Director (Tel 500)

Agronomy:

12356G W BURTON PhD Geneticist Chair of Div

2S A PARHAM BS Agron and Head of Dept

25R S BAILEY Sci Aid Sea Island Cotton

2FRED BELL Farm Supt

<sup>2</sup>W W BRADFORD MSA Asst Agron

25 H DEVANE MS Asst Agron 25 IAN FORBES MS Assoc Agron 25 J G GAINES MS Tobacco Path 2E J GIBSON BS Tobacco Path (Shade

Tobacco Branch Sta PO Attapulgus)

<sup>25</sup>J G JENKINS Sea Island Cotton Spec

<sup>2</sup>W H MARCHANT BS Asst Agron

<sup>25</sup>D D MOREY PhD Assoc Agron <sup>25</sup>IVAN NEAS MS Tobacco Agron

<sup>2</sup>S B PARKMAN MS Asst Agron Seed Stocks
<sup>2</sup>B P ROBINSON MS Turf Spec
<sup>25</sup>J L STEPHENS MS Forage Crop Spec

<sup>25</sup>J C WALTERS Asst Forage Crop Spec
 <sup>2</sup>H D WELLS MS Highway Turf Spec

#### Animal Diseases:

246W L SIPPELL MS VMD An Path and Head of Dept Chair of Div

<sup>2</sup>M B ATWOOD DVM Asst Vet

<sup>2</sup>J E BURNSIDE PhD Toxicologist

<sup>2</sup>P H LANGER VMD An Path

#### Animal Husbandry:

<sup>25</sup>B L SOUTHWELL MS An Husb and Head of Dept

<sup>25</sup>J S ANDREWS DSc Parasit

Food Processing--Continued
<sup>2</sup>E K HEATON MS Asst Food Tech

<sup>2</sup>ETHYL SHELOR BS Asst Food Technol

<sup>2</sup>SARA W SIEWERT BS Asst Food Technol

#### Forestry:

<sup>2</sup>J R HAMILTON MS Assoc For and Head of Dept

#### Home Economics:

<sup>2</sup>MARY SPEIRS PhD Home Econ and Head of Dept.

<sup>2</sup>JOSEPHINE MILLER BS Asst Home Econ

#### Horticulture:

<sup>2</sup>E F SAVAGE PhD Hort and Head of Dept

<sup>2</sup>B B BRANTLEY Jr MS Asst Hort

<sup>2</sup>A H DEMPSEY MS Assoc Hort

<sup>2</sup>B O FRY BS Assoc Hort <sup>2</sup>M M MURPHY BS Asst Hort T J SHEEHAN PhD Asst Hort

#### Miscellaneous:

<sup>2</sup>JULIA GRANT BBA Comptroller <sup>2</sup>EDNA H OLSON BS Libr

#### Substation:

Georgia Mountain Branch Sta

PO Blairsville--

J E BAILEY BS in charge O L BROOKS BS Assoc Agron

J W DOBSON Jr BSA Soil Tech

E R JARMAN MS Asst An Husb M B PARKER BS Asst Agron JACK TAYLOR MS Asst Hort

## Regional Primary Plant Introduction Sta PO Experiment-

E D JAMES PhD Coordinator J H MASSEY MS Tech Asst to Coordinator

Animal Husbandry--Continued

<sup>2</sup>T M CYLBURN BS Asst An Husb <sup>25</sup>J C JOHNSON MS Asst Dairyman

<sup>2</sup>GARRETT JONES BS Asst Dairy Husb

25F E KNOX AB Sci Aid

<sup>2</sup>J N MADDUX MS Asst An Husb <sup>2</sup>W C McCORMICK MS Assoc An Husb

#### Engineering (Agr.):

<sup>2</sup>J L SHEPHERD BS Agr Engin and Head of

Dept

<sup>25</sup>J H FORD BS Agr Engin <sup>2</sup>C E RICE MS Asst Agr Engin

## Entomology:

<sup>2</sup>J H GIRARDEAU Jr MSA Asst Apiculturist

25D W LaHUE MS Ent

<sup>2</sup>L W MORGAN MA Asst Ent

#### Horticulture:

<sup>2</sup>OTIS WOODARD BS Hort and Head of Dept <sup>25</sup>H I BORDERS PhD Path

2W T BRIGHTWELL MS Assoc Hort

25D L GILL PhD Hort 2S A HARMON BS Assoc Hort

<sup>2</sup>H G UKKELBERG MS Assoc Hort <sup>2</sup>W D WOODWARD MSA Asst Hort

#### Nematology:

25J H MACHMER AB Assoc Nematologist

#### Plant Pathology:

<sup>2</sup>H W RANKIN MS Plant Path

Range:

<sup>2</sup>L K HALLS MS Range Conserv <sup>25</sup>R F SUMAN BS Range Conserv

Soils--Continued

<sup>2</sup>C N NOLAN BS Asst Soil Sci <sup>25</sup>G N SPARROW BS Project Supvr

Soils: 2R L CARTER MS Soil Sci and Head of Dept

Miscellaneous:

<sup>2</sup>Mrs STELLA C SUTTON BS Libr

Savannah State College, State College Branch, Savannah

<sup>1</sup>Agricultural faculty <sup>3</sup>Extension staff <sup>4</sup>Leave of absence

W K PAYNE MA LittD President

34A S BACON BS Asst Supvr 3AUGUSTUS HILL BS Spec Agt for Rural Housing

3ALEXANDER HURSE BS State Club Agt <sup>3</sup>P H STONE BS State Agt 3CAMILLA WEEMS MS Asst State Agt

#### The Fort Valley State College, Fort Valley

1 Agricultural faculty

<sup>1</sup>C V TROUP PhD MA President

<sup>1</sup>C L ELLISON PhD Prof Agron and Head Dept of Agr <sup>1</sup>B S ANDERSON MS Assoc Prof Agr Ed <sup>1</sup>ELIJAH BOYD MS Asst Prof An Husb <sup>1</sup>J C CROFTON MS Assoc Prof Agron <sup>1</sup>H E GRIER MS Asst Prof Dairy Husb

<sup>1</sup>H W JOYNER MS Asst Prof Hort 1HOUSTON STALLWORTH MS Assoc Prof Hort. <sup>1</sup>SAMUEL WALTON BS Asst Prof Agr Engin 1 EDWARD WILLIAMS MS Assoc Prof Poultry Husb

#### HAWAII

University of Hawaii (Departments of Agriculture and Home Economics), the Hawaii Agricultural Experiment Station, and the Agricultural Extension Service, Honolulu 14

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence

<sup>1</sup>G M SINCLAIR MA LLD President of University

1P S BACHMAN PhD Vice President 123H A WADSWORTH BS Dean Coll of Agr Dir of Agr Expt Sta Dir of Ext Service (Tel 90551 local 340)

<sup>2</sup>L A HENKE MS Assoc Dir of Agr Expt Sta <sup>3</sup>Y B GOTO BS Assoc Dir of Agr Ext Service

1J M SKORPEN BA Treas

Agronomy:

<sup>2</sup>J C RIPPERTON MS Agron <sup>3</sup>E Y HOSAKA MS Assoc Spec <sup>2</sup>SAMUEL PRICE PhD Asst Agron <sup>2</sup>MAKOTO TAKAHASHI MS Asst Agron 120 R YOUNGE PhD Assoc Agron

Animal Husbandry:

12L A HENKE MS Prof An Husb An Husb <sup>2</sup>I I IWANAGA BS Junior An Husb <sup>2</sup>KIYOICHI MORITA BS Asst in An Husb <sup>3</sup>H M VOLLRATH MS Assoc Spec An Husb 12OLIVER WAYMAN PhD Assoc An Husb <sup>2</sup>H J WEETH PhD Asst An Husb

Botany and Plant Physiology:

HAROLD ST JOHN PhD Prof Bot <sup>1</sup>E J BRITTEN PhD Asst Prof Bot 10 A BUSHNELL PhD Assoc Prof Bact <sup>1</sup>M S DOTY PhD Assoc Prof Bot <sup>1</sup>M L LOHMAN PhD Assoc Prof Bot

Chemistry and Sugar Technology:

1Mrs LEONORA N BILGER PhD Prof Chem 1E M BILGER PhD Prof Chem 1M M FRODYMA PhD Asst Prof Chem 1J L HRIG PhD Asst Prof Chem
1J J NAUGHTON PhD Assoc Prof Chem
1P F SCHEUER PhD Asst Prof Chem <sup>1</sup>E G SMITH PhD Assoc Prof Chem <sup>1</sup>HARRY ZEITLIN PhD Asst Prof Chem

Economics (Agr.):

<sup>23</sup>R C ELLIOTT DSc Assoc Agr Econ and Ext Econ

<sup>2</sup>S M DOUE BA Asst in Agr Econ

J T ISHIDA MA Junior Spec Agr Econ C W PETERS MS Agr Econ

<sup>3</sup>P F PHILIPP PhD Assoc Spec Agr Econ <sup>3</sup>N K ROBERTS MS Asst Spec Agr Econ 34I W RUST BA Assoc Spec Coop Mktg <sup>3</sup>SHIRO TAKEI BS Junior Spec Agr Econ

Education (Agr.): 1F E ARMSTRONG PhD Prof Agr Ed

Engineering (Agr.):

<sup>2</sup>D M KINCH PhD Agr Engin 12R E STROHMAN MS Assoc Prof and Assoc Agr Engin

Entomology:

12H A BESS PhD Prof Ent Senior Ent <sup>2</sup>F H HARAMOTO BS Junior Ent

12D E HARDY PhD Prof Ent Ent

<sup>2</sup>W C MITCHELL MS Junior Ent <sup>2</sup>I M NEWELL PhD Assoc Prof and Assoc Ent <sup>2</sup>TOSHIYUKI NISHIDA PhD Asst Ent

12MARTIN SHERMAN PhD Assoc Prof and Assoc Ent

<sup>2</sup>YOSHINORI TANADA PhD Asst Ent

Extension Leaders:

<sup>3</sup>J H BOYD BS County Agt Supvr

Extension Leaders--Continued

<sup>3</sup>J L STORMONT BS Ext Club Spec Mrs ALICE T TRIMBLE BS County Home Agt Supvr

#### Geology:

1H S PALMER PhD Prof Geol

#### Home Economics and Nutrition:

12CAREY D MILLER MS Prof Foods and Nutr Nutr

<sup>1</sup>Mrs MARY L BARTOW AB Instr Home Econ <sup>1</sup>Mrs ELSIE M BOATMAN MS Asst Prof Home Econ

<sup>2</sup>BARBARA J BRANTHOOVER MS Junior Nutr <sup>3</sup>Mrs VERNA L DODD MEd Assoc Spec in Nutr <sup>1</sup>HELEN I DOUTY MS Asst Prof Home Econ <sup>1</sup>BOLETHA FROJEN MA Assoc Prof Home Econ 1Mrs KATHERINE B GRUELLE MA Assoc Prof Home Econ

<sup>1</sup>DOROTHY HENDERSON MS Instr Home Econ <sup>2</sup>KATHRYN J ORR MS Junior Nutr <sup>2</sup>NAO SEKIGUCHI MS Junior Nutr <sup>1</sup>OMA UMBEL MS Asst Prof Home Econ

## Horticulture and Genetics: <sup>2</sup>J H BEAUMONT PhD Hort

<sup>2</sup>F A BOWERS BS Junior Hort

12R A HAMILTON PhD Asst Prof and Asst Hort

12H KAMEMOTO PhD Asst Prof and Asst Hort 2H Y NAKASONE MS Junior Hort 12W B STOREY PhD Prof Agr and Genetics Hort.

Library:

1C G STROVEN PhD Libr

Parasitology:

<sup>2</sup>J E ALICATA PhD Parasit

Pathology:

2H H MURAKISHI PhD

24MINORU ARAGAKI BS
Asst in Plant Path

Union Plant Path <sup>2</sup>MAMORU ISHII PhD Junior Plant Path

#### Physics:

W H ELLER PhD Prof Phys W L McCRACKEN BS Asst Phys 1 IWAO MIYAKE MS Assoc Prof Phys

## Plant Physiology:

<sup>2</sup>B J COOIL PhD Assoc Plant Physiol <sup>2</sup>E K AKAMINE MS Asst Plant Physiol <sup>2</sup>MINORU AWADA MS Junior Plant Physiol

## Plant Physiology--Continued

<sup>2</sup>H F CLEMENTS PhD Plant Physiol <sup>2</sup>NORMA A LARSEN MS Junior Plant Physiol <sup>2</sup>SHIGERU NAKATA MS Junior Plant Physiol

12KOBE SHOJI PhD Asst Plant Physiol

#### Poultry Husbandry:

12C M BICE BS Prof Poultry Husb <sup>2</sup>A L PALAFOX MS Junior Poultry Husb 12M M ROSENBERG PhD Prof Agr Poultry Husb 2TOKUSHI TANAKA BS Junior Poultry Husb

#### Publications:

<sup>1</sup>THOMAS NICKERSON BA Dir Office of Pubs <sup>3</sup>Mrs SABINE EHLERS BS Ext Editor <sup>2</sup>VOLNEY HOWARD MA Sta Editor

#### Soils and Agricultural Chemistry:

12G D SHERMAN PhD Prof Soil and Agr Chem Chem

<sup>2</sup>Mrs ANNIE K S CHANG MS Junior Soil and

ANNIE K S CHANG MS Junior Soil Agr Chem

2A R COOKE PhD Asst Chem

3Z C FOSTER BS Ext Soils Conserv

3JUDITH FUJIOKA BA Asst in Chem

2GIICHI FUJIMOTO MS Asst Chem

2YOSHINORI KANEHIRO MS Junior Chem

2YOSHIKIKO KAWANO BS Asst in Chem

2HROWU MATSUMOTO MS Junior Chem

2YOSHITO MATSUSAKA MS Junior Chem

#### Vegetable Crops:

12C F POOLE PhD Prof Agr Oler 12J C GILBERT MS Junior Oler 12D C McGUIRE PhD Asst Prof and Asst Oler 2M G NAKASATO BS Asst in Oler

#### Zoology:

<sup>1</sup>R W HIATT PhD Prof Zool <sup>1</sup>A H BANNER PhD Assoc Prof Zool

1G W CHU ScD Assoc Prof Zool

1W A GOSLINE PhD Assoc Prof Zool

<sup>1</sup>S C HSIAO PhD Assoc Prof Zool <sup>1</sup>D C MATTHEWS PhD Assoc Prof Zool

<sup>1</sup>A L TESTER PhD Prof Zool <sup>1</sup>L D TUTHILL PhD Prof Zool

<sup>1</sup>P B VAN WEEL PhD Prof Zool

#### Substations:

Haleakala Branch Sta PO Makawao MAUI-KAZUO MURAKAMI Foreman Kona Branch Sta PO Kealakekua KONA--E T FUKUNAGA MS Assoc Agr Poamoho Expt Farm PO Waihawa OAHU-F R MERCADO Foreman Waimanalo Expt Farm PO Waimanalo OAHU-H WAKI Foreman

#### IDAHO

#### College of Agriculture and the Agricultural Experiment Station of the University of Idaho, Moscow

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

<sup>1</sup>J E BUCHANAN MS CE President of University
<sup>23</sup>D R THEOPHILUS PhD Dean Coll of Agr Dir of Sta Dir of Ext (Tel Moscow 8001)

1H A WINNER MS Asst Dean Coll of Agr 2J E KRAUS PhD Assoc Dir of Sta

<sup>3</sup>C O YOUNGSTROM MS Assoc Dir of Ext

1K A DICK MBA CPA Bursar and Business Mgr

#### Agronomy:

12K H KLACES PhD Prof and Head of Dept 12G O BAKER MS Prof Agron (Soils) Soil Technol

<sup>3</sup>Mrs ELEANOR L BALL BS State Seed Analyst (PO Boise)

15W A BEACHELL BS Coop

12C L CANODE PhD Asst Prof and Asst Agron

## Agronomy--Continued

25DONALD DOUGLAS MS Assoc Agron (PO Aberdeen)

<sup>2</sup>L C ERICKSON MS Assoc Prof and Assoc Agron

12M A FOSBERG MS Asst Prof and Asst Agron

12R W HARDER MS Asst Prof and Asst Agron

<sup>2</sup>L I PAINTER PhD Asst Agron

#### Agronomy--Con.

25C F PARROTT BS State Soil Sci (PO Boise)

12W K POPE PhD Assoc Prof and Assoc Agron <sup>3</sup>H B RYLANCE MS Actg Ext Agron (PO

Boise)

<sup>2</sup>C I SEELY MS Agron

25H V STEVENS MS Agron (PO Aberdeen) 34E W WHITMAN MS Ext Agron and Pure Seed Comr (PO Boise)

#### Animal Husbandry:

An Husb

12C F SIERK PhD Prof and Head of Dept 12C W HICKMAN MS Prof An Husb 12C W HODGSON PhD Assoc Prof and Assoc An

12T B KEITH PhD Prof An Husb An Husb 12W P LEHRER Jr PhD Assoc Prof and Assoc

<sup>3</sup>E F RINEHART MS Ext An Husb (PO Boise) <sup>3</sup>W G WELLS BS Swine Spec (PO Boise)

#### .. acteriology:

12V A CHERRINGTON PhD Prof and Head of Dept

12G R ANDERSON MS Asst Prof and Asst Bact

12S M BECK PhD Instr and Asst Bact 12O B WEEKS PhD Assoc Prof and Assoc Bact

#### Chemistry (Agr.):

12A C WIESE PhD Prof and Head of Dept 12J V JORDAN PhD Assoc Prof Chem Assoc

Agr Chem

12G C LEWIS MS Asst Prof and Asst Agr Chem

Dairy Husbandry:

12D L FOURT MS Prof and Head of Dept

<sup>3</sup>G C ANDERSON MS Ext Dairyman (PO Boise) 24J C BOYD MS Assoc Prof and Assoc Dairy Husb

<sup>2</sup>G W CLEVELAND BS Asst Dairy Husb

12H C HANSEN PhD Asst Prof and Asst Dairy Husb

12W R HARVEY PhD Assoc Prof and Assoc Dairy Husb

12R H ROSS PhD Prof and Dairy Husb

## Economics (Agr.):

12W E FOLZ PhD Prof and Head of Dept
 12R C BEVAN MS Assoc Prof and Assoc Agr

Econ

<sup>2</sup>K M BIRD PhD Asst Agr Econ <sup>2</sup>D D CATON MS Asst Agr Econ

<sup>3</sup>V D KENNEDY BS Farm Mgt Spec (PO Boise) 12D A MARSHALL PhD Assoc Prof and Assoc Agr Econ

<sup>2</sup>S A WALKER MS Asst Agr Econ <sup>3</sup>R W WILCOX PhD Ext Agr Econ (PO Boise)

#### Education (Agr.):

14H A WINNER MS Prof and Head of Dept

<sup>1</sup>D L KINDSCHY MS Assoc Prof and Agr Ed

Engineering (Agr.):

12J W MARTIN MS Prof and Head of Dept

2G L COREY MS Asst Irrig (PO Aberdeen)

12E S CRAIG BS Instr and Asst Agr Engin

124W R FRIBERG MS Assoc Prof and Assoc

Agr Engin <sup>2</sup>W H KNIGHT MS Asst Agr Engin (Farm

Electrification)

<sup>1</sup>L M MESSERSMITH Junior Asst Agr Engin <sup>12</sup>V I MYERS BS Asst Prof and Irrig

#### Entomology:

12H C MANIS PhD Prof and Head of Dept 12W F BARR PhD Assoc Prof and Assoc Ent

#### Entomology--Continued

<sup>3</sup>R W PORTMAN MS Ext Ent <sup>25</sup>RALPH SCHOPP MS Asst Ent

<sup>2</sup>A J WALZ MS Asst Ent (PO Parma)

#### Extension Administration:

<sup>3</sup>D R THEOPHILUS PhD Dir <sup>3</sup>C O YOUNGSTROM MS Assoc Dir

J W BARBER MS Ext Studies Spec
MILDRED HABERLY MS State Home Dem Leader <sup>3</sup>LILLIAN E JOHANNESEN BS Asst State 4-H

Club Leader <sup>3</sup>D E WARREN BS State 4-H Club Leader

#### Forestry:

3V H BURLISON BS Ext For

#### Home Economics Research:

<sup>2</sup>MARY V ZAEHRINGER PhD Head of Dept and Home Econ

<sup>2</sup>SHIRLEY V BRING MS Asst Home Econ Jr <sup>3</sup>ESTHER NYSTROM BS Clothing Spec (PO Boise)

<sup>3</sup>MARY J PATERSON MS Ext Nutr

#### Horticulture:

12G W WOODBUHY PhD Prof and Head of Dept
2E T BULLARD PhD Assoc Hort (PO Parma)
2J S GREGORY MS Ext Potato Spec (PO

Boise)

<sup>3</sup>A S HORN MS Ext Hort (PO Boise) <sup>25</sup>J G McLEAN PhD Hort (PO Aberdeen) <sup>1</sup>E H NEW MS Asst Prof Hort

<sup>2</sup>W C SPARKS MS Assoc Hort (PO Aberdeen) 12LEIF VERNER PhD Prof Hort Hort

#### Plant Pathology:

12C W HUNGERFORD PhD Prof and Head of Dept

<sup>2</sup>L L. DEAN PhD Asst Plant Path (PO Twin Falls)

<sup>2</sup>A M FINLEY PhD Asst Plant Path (PO Parma)

<sup>2</sup>J L GUTHRIE PhD Asst Plant Path

12A W HELTON PhD Asst Prof and Asst Plant Path

12 J M RAEDER MS Assoc Prof and Assoc Plant Path

12R D WATSON PhD Assoc Prof and Assoc Plant Path

#### Poultry Husbandry:

<sup>12</sup>C E LAMPMAN MS Prof and Head of Dept <sup>3</sup>R W MERRILL BS Ext Poultryman (PO

Boise)

12C F PETERSEN MS Assoc Prof and Assoc Poultryman

#### Publications:

1230 A FITZGERALD MA Prof and Staff Editor

23A R HARNEY MA Ext Editor

3C G d'EASUM BA Asst Ext Editor

Veterinary Science:

12L H SCRIVNER DVM MS Prof and Head of Dept

12W B ARDREY PhD Prof Vet Sci Path 12J W BAILEY DVM Assoc Prof and Assoc

Vet

#### **Branch Stations:**

Aberdeen—R D ENSIGN PhD Supt Caldwell—R F JOHNSON BS Supt Parma-D F FRANKLIN BS Supt Sandpoint—C T BRACKNEY MS Supt Tetonia—H C McKAY MS Supt Twin Falls-M J LeBARON MS Supt

## **ILLINOIS**

The College of Agriculture, the Agricultural Experiment Station, and the Extension Service in Agriculture and Home Economics of the University of Illinois, Urbana

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

1LLOYD MOREY AB BMus CPA LLD Actg President of University 123R R HUDELSON PhD Dean Coll of Agr Dir of Sta Dir Ext Service (Tel 7-6611 Ext 441) 12L B HOWARD PhD Assoc Dir of Sta 13W G KAMMLADE PhD Assoc Dir Ext Service 1C D SMITH MS Asst Dean Coll of Agr 123H W BEAN MS Asst Dean Coll of Agr Asst Dir of Sta Asst Dir Ext Service 12H O FARBER AM CPA Actg Comptroller Agronomy:

12M B RUSSELL PhD Head of Dept Animal Science: 12L E CARD PhD Head of Dept and Prof 12W W ALBERT MS Instr 12D E ALEXANDER PhD Instr and First Asst 123H W BEAN MS Assoc Prof Plant Genetics 12D E BECKER PhD Asst Prof 12SLEETER BULL MS Prof Meats 3G R CARLISLE MS Assoc Prof 2Mrs ALICE M COOK AB ASST AN Nutr <sup>2</sup>J D ALEXANDER MS First Asst Soil Phys <sup>2</sup>C J BADGER BS Assoc Soil Fert

<sup>12</sup>F C BAUER PhD Prof Soil Fert

<sup>2</sup>L F BAUMAN PhD First Asst Plant Genetics

<sup>12</sup>A H BEAVERS PhD Asst Prof Soil Phys <sup>2</sup>J V CRAIG PhD Instr and First Asst 15W M BEVER PhD Prof Crop Path 12C W CRAWFORD BS Assoc Prof Horse Husb 120 T BONNETT PhD Prof Plant Genetics 12R C EATON MS Instr An Nutr 12R H BRAY PhD Prof Soil Fert <sup>2</sup>MARJORIE EDMAN MS Instr An Nutr 12A W BURGER PhD Asst Prof
124G H DUNGAN PhD Prof Crop Prod
12E B EARLEY PhD Assoc Prof Soil Fert
2C H FARNHAM BS Asst Prof Crop Prod
Asst Prof Crop Prod 12R M FORBES PhD Assoc Prof An Nutr 12U S GARRIGUS PhD Assoc Prof <sup>2</sup>W T HAINES Asst An Nutr 12T S HAMILTON PhD Prof An Nutr 12E E HATFIELD MS Instr and Soil Fert <sup>2</sup>J B FEHRENBACHER MS Asst Prof Soil Phys <sup>2</sup>MARIAN F JAMES PhD Asst Prof 12J W GERDEMANN PhD Asst Prof Crop Path
 12J E GIESEKING PhD Prof Soil Phys 12B C JOHNSON PhD Prof An Nutr 13W G KAMMLADE PhD Prof An Sci and Chair <sup>2</sup>J H GRIFFIN BS First Asst Soil Fert Dixon Springs Expt Sta <sup>3</sup>J C HACKLEMAN AM Prof Crops 12H H MITCHELL PhD Prof An Nutr 2W W MOORE PhD Res Assoc 124A V NALBANDOV PhD Prof An Physiol 12A L NEUMANN PhD Assoc Prof 2Mrs CAROL N PROMISIOW BS Asst An Nutr 12J B HANSON PhD Asst Prof 12C N HITTLE PhD Asst Prof Plant Genetics 12J A JACKOBS PhD Assoc Prof Crop Prod 2P E JOHNSON BS Asst Prof Soil Fert 12R W JUGENHEIMER PhD Prof Plant Genetics 3S F RIDLEN BS Asst Prof Poultry 14W E KENNEDY PhD Instr Crop Prod <sup>2</sup>ARNOLD KLUTE PhD Asst Prof Soil Fert <sup>2</sup>BENJAMIN KOEHLER PhD Prof Crop Path 12ELMER ROBERTS PhD Prof An Genetics 3H G RUSSELL MS Prof 2Mrs ELIZABETH E SCHOEN Asst An Nutr 12H M SCOTT PhD Prof 1D L TAGGART BS First Asst 12S W TERRILL PhD Assoc Prof 124L T KURTZ PhD Prof Soil Fert <sup>2</sup>A L LANG MS Prof Soil Fert <sup>1</sup>J R LAUGHNAN PhD Assoc Prof Plant Genetics 12E R LENG PhD Asst Prof Plant Genetics Dairy Science:

12G W SALISBURY PhD Head of Dept and Prof <sup>3</sup>C M LINSLEY MS Prof Soil Ext 12M H ALEXANDER MS Assoc Prof Dairy Prod 3J G CASH MS Prof 12S W MELSTED PhD Assoc Prof Soil Fert <sup>2</sup>L B MILLER BS Asst Prof Soil Fert <sup>2</sup>E M CRAINE MS Res Assoc <sup>3</sup>L R FRYMAN MS Asst Prof <sup>2</sup>D L MULVANEY BS Asst Soil Fert <sup>2</sup>J H MUNTZ MS First Asst Agron <sup>12</sup>R T ODELL PhD Prof Soil Phys 2 R T ODELL PhD Prof Soil Phys
2 E B PATTERSON PhD Res Assoc
2 J W PENDLETON MS First Asst Crop Prod
3 W F PURNELL BS Asst Prof Soil Conserv

12 K E GARDNER PhD Prof Dairy Prod
12 K E HARSHBARGER MS Asst Prof Dairy Prod
12 K E HARSHBARGER MS Asst Prof Dairy Prod
12 K E HARSHBARGER MS Asst Prof Dairy Cattle <sup>2</sup>B W RAY MS First Asst Soil Phys Physiol Physiol

12K A KENDALL PhD Asst Prof Dairy Prod

2W C KINNEY Jr BS Asst

12B L LARSON PhD Asst Prod Dairy Biol Chem

124S G MENEFEE PhD Assoc Dairy Chem

12A:N DELLER MS Instr Dairy Prod

20 T MANABAYACHT MS Asst <sup>2</sup>M M RHOADES PhD Prof Cytogenetics <sup>2</sup>D A RUSSEL MS Asst Soil Fert <sup>2</sup>R H RUST MS First Asst Soil Phys W O SCOTT MS Asst Prof Crop Ext

120 H SEARS PhD Prof Soil Biol

12F W SLIFE PhD Asst Prof Crop Prod 2N T NAKABAYASHI MS Asst 12W O NELSON PhD Assoc Prof Dairy Bact 12W B NEVENS PhD Prof Dairy Cattle Feeding 12E E ORMISTON MS Asst Prof Dairy Prod 12R S STAUFFER PhD Assoc Prof Soil Phys <sup>2</sup>R M STEELE BS Asst Soil Fert 12F J STEVENSON PhD Instr and First Asst 1MYROSLOW PURKO PhD Res Assoc Soil Biol

3A U THOR MS Asst Prof Soil Ext
2T C TUCKER MS Asst Soil Fert
12E H TYNER PhD Prof Soil Fert
3E D WALKER BS Assoc Prof Soil Conserv
2H L WASCHER MS Asst Prof Crop Prod and
2R O WEIBEL MS Asst Prof Crop Prod and
3C S RHODE BS Prof
12 Prof
2P P SOMERS BS Asst Prof Dairy Res
125R W TOUCHBERRY PhD Asst Prof Dairy Cattle
3C S RHODE BS Prof
12 Prof
2P P SOMERS BS Asst Prof Dairy Res
125R W TOUCHBERRY PhD Asst Prof Dairy Cattle

Plant Genetics

1D C WIMER PhD Prof Soil Phys
12C M WOODWORTH PhD Prof Plant Genetics

Physiol
12W A WOOD PhD Asst Prof Dairy Bact
12W W YAPP PhD Prof Dairy Cattle Brdg

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32
Economics (Agr.):
                                                                                  Education -- Continued
    12H C M CASE PhD Head of Dept Prof
     <sup>3</sup>A T ANDERSON BS Assoc Prof
    23J B ANDREWS MS Prof Farm Mgt
    12R W BARTLETT PhD Prof
    12W W BAUDER PhD Prof Rural Sociol

    <sup>23</sup>E E BROADBENT PhD Asst Prof Agr Mktg
    <sup>1</sup>W D BUDDEMEIER PhD Asst Prof Farm Mgt
    <sup>23</sup>J B CLAAR MS Instr and First Asst Farm

             Mgt
    <sup>23</sup>R L COPPERSMITH PhD Instr
     <sup>3</sup>J B CUNNINGHAM BS Assoc Prof Farm Mgt
    12C L FOLSE PhD Lect in Social Assoc
Prof Rural Social
     <sup>2</sup>KIRK FOX MA Res Assoc
   12H W HANNAH BS LLB Prof Agr Law
12T A HIERONYMUS PhD Assoc Prof Farm Mgt
                                                                                     2M R HODGELL BS First Asst
2D F HOPKINS BS Asst
1B F JONES MS Instr
12R W KLEIS MS Instr
12W F LYTLE MS Instr
   <sup>1</sup>R R HUDELSON PhD Prof

<sup>12</sup>P E JOHNSTON PhD Prof

<sup>12</sup>G L JORDAN PhD Prof
   12R A KELLY MS Asst Prof Fruit and Veg
            Mktg
     <sup>2</sup>N G P KRAUSZ BS LLB Asst Prof Agr Law
     <sup>3</sup>L M KYLE MS Asst Prof Farm Mgt
  124D E LINDSTROM PhD Prof Rural Sociol
   <sup>2</sup>A G MUELLER MS Asst Farm Mgt

<sup>12</sup>R J MUTTI PhD Assoc Prof Agr Mktg

<sup>12</sup>L J NORTON PhD Prof

<sup>13</sup>E H REGNIER MS Assoc Prof Rural
             Recreation
   <sup>2</sup>F J REISS PhD Asst Prof Farm Mgt

<sup>12</sup>R C ROSS PhD Prof
                                                                                Entomology:
   25E L SAUER PhD Agr Econ
3L H SIMERL MS Assoc Prof
  124C L STEWART PhD DSc Prof
   <sup>3</sup>L F STICE BS Assoc Prof Mktg

<sup>12</sup>E R SWANSON MS Asst Prof
   12W N THOMPSON PhD Asst Prof Farm Mgt
2V I WEST PhD Asst Prof Prices and Stat
    <sup>3</sup>G B WHITMAN BS Assoc Prof Farm Mgt

<sup>2</sup>R H WILCOX PhD Assoc Prof Farm Mgt
    <sup>2</sup>S W WILLIAMS PhD Assoc Prof Dairy Mktg
 124J E WILLS PhD Assoc Prof Farm Mgt
   12E J WORKING PhD Prof
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 <sup>234</sup>ANNA C GLOVER Assoc Prof Editor of Pubs

<sup>3</sup>JESSIE E HEATHMAN BS Asst Prof Home Econ
             Ext Asst Ext Editor
    <sup>2</sup>A W JANES AB Asst Prof and Asst Editor
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of Pubs

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13J K McDERMOTT MS Asst Prof and Asst Ext Editor

<sup>2</sup>MARGARET P McGLOTHLIN AM Instr Asst Editor of Pubs <sup>3</sup>J A MURRAY BS Asst Prof Agr Ext Asst

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3MARGERY E SUHRE MA Instr Asst Editor of Pubs

Education (Agr.):

1Mrs MARGARET BARKLEY MS Instr Home Econ Ed

<sup>1</sup>G P DEYOE PhD Prof Agr Ed <sup>1</sup>H M HAMLIN PhD Prof Agr Ed 1 ALBERTA D HILL MA Instr Home Econ Ed A H KREBS PhD Asst Prof Agr Ed <sup>1</sup>ELIZABETH MONTS MS Instr Home Econ Ed <sup>1</sup>L J PHIPPS EdD Assoc Prof Agr Ed <sup>1</sup>LETITIA E WALSH AM Prof Home Econ Ed

1J N WEISS MS Assoc Prof Agr Ed <sup>1</sup>Mrs EMMA WHITEFORD MEd Instr Home Econ Ed

Engineering (Agr.):

12E W LEHMANN BS EE AE Head of Dept Prof

12D G CARTER MS AE Prof Farm Structures 3F W ANDREW BS Asst Prof

34A R AYERS BS Instr

<sup>2</sup>H P BATEMAN MS MME Assoc

<sup>3</sup>WENDELL BOWERS BS Instr

<sup>3</sup>J T CLAYTON MS Instr <sup>12</sup>J O CURTIS MS Instr

<sup>2</sup>M W FORTH BS First Asst 12R C HAY MS Prof Soil and Water Engin

23K H HINCHCLIFF MS Prof Farm Structures

1J W MATTHEWS MS Asst Prof
3B F MURHEID BS Instr
12G E PICKARD MS Prof Power and Mach

12J H RAMSER BS Assoc 1R I SHAWL MS Prof Farm Mach

12H L WAKELAND BS Instr

<sup>2</sup>J A WEBER MS First Asst <sup>1</sup>A L YOUNG MS Assoc Prof Farm Power

<sup>2</sup>G C DECKER PhD Prof Ent State Natural History Survey and Agr Expt Sta 3H B PETTY Jr AM Asst Prof

# Extension Administration:

<sup>3</sup>R R HUDELSON PhD Dir of Ext <sup>3</sup>W G KAMMLADE PhD Assoc Dir State Leader of Farm Advisers and Prof Agr Ext

<sup>3</sup>H R BRUNNEMEYER BS Asst State Leader of Farm Advisers and Asst Prof Agr Ext <sup>3</sup>W F COOLIDGE BS Asst State Leader of

Farm Advisers and Asst Prof Agr Ext <sup>3</sup>O F GAEBE MS Asst Prof in Agr 4-H Club

Work <sup>3</sup>H H CORDON BS Asst State Leader of Farm Advisers and Asst Prof Agr Ext

<sup>3</sup>D M HALL PhD Asst Prof in Agr Ext <sup>3</sup>R W LAWSON BS Asst Rural Recreation

<sup>3</sup>F E LONGMIRE MS Asst State Leader of Farm Advisers and Asst Prof Agr Ext

<sup>3</sup>R O LYON BS Asst Prof in Agr 4-H Club Work

<sup>3</sup>W D MURPHY BS Asst State Leader of Farm Advisers and Asst Prof Agr Ext

<sup>3</sup>F H MYNARD BS Asst Prof in Agr 4-H Club Work

<sup>3</sup>E I PILCHARD BS Assoc Prof in Agr 4-H

Club Work

<sup>3</sup>F H ROOT BE Asst Prof Agr Ext Camp Mgt <sup>3</sup>H J WETZEL BS Instr in Agr 4-H Club Work <sup>3</sup>O L WHALIN PhD Assoc Prof in Agr Ext

Food Technology:

2S S CHANG PhD Res Assoc

<sup>2</sup>Mrs CAROL CLEVEN BS Asst

<sup>2</sup>KIRK FOX MA Res Assoc <sup>12</sup>E O HERREID PhD Prof Dairy Technol

12L B HOWARD PhD Prof <sup>2</sup>L R KADABA MS Asst

120 W KAUFMAN PhD Asst Prof Food Microbiol 12F A KUMMEROW PhD Asst Prof Food Chem

12A I NELSON BS Assoc Prof Food Processing
12Z J ORDAL PhD Assoc Prof Food Microbiol
2G C POTTER MS Asst
12M P STEINBERG PhD Instr Food Engin
12JOSEPH TOBIAS MS Asst Prof Dairy Technol
12D W MACK PhD Prof Dairy Technol

12p H TRACY PhD Prof Dairy Technol

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Food Technology--Continued

12S L TUCKEY PhD Assoc Prof Dairy Technol 2R M WHITNEY PhD Assoc Prof Dairy Technol

Forestry:
12J N SPAETH MF PhD Head of Dept Prof

<sup>2</sup>W R BOGGESS MF Prof <sup>3</sup>W F BULKLEY BS Assoc Ext For

3L B CULVER BS Ext For and Assoc Prof

<sup>3</sup>G R CUNNINGHAM MS Asst Ext For

<sup>2</sup>T W CURTIN BS Asst

<sup>2</sup>H W FOX BS First Asst Sinnissippi For Oreg

<sup>2</sup>J J JOKELA MS First Asst

<sup>2</sup>R W LORENZ PhD Assoc Prof <sup>2</sup>F W McMILLAN BS Asst For Res

2W L MEEK MS First Asst For Utilization

R E NELSON BS Assoc Ext For R G RENNELS MF Asst Prof C S WALTERS MS Assoc Prof For

Utilization

Home Economics:

12 JANICE M SMITH PhD Prof Nutr and Head of Dept

<sup>3</sup>GERALDINE E ACKER MS Instr Foods and Nutr

<sup>1</sup>CARMEL ALONG MFS Instr Foods and Nutr 1 IOWELL ANDERSON MA Instr Textiles and Home Mgt

1MYRA L BAKER MS Instr Textiles and Clothing

HARRIET T BARTO AM Assoc Prof Dietetics <sup>2</sup>OLIVE M BATCHER MS Asst

1DOROTHY BISSELL MS Instr Textiles and

Clothing Home Mgt <sup>3</sup>LULU S BLACK AM Asst State Leader and Asst Prof in charge Ext Studies and

Training MARGUERITTE BRIGGS MS Asst Prof Child

Development and Parent Ed <sup>3</sup>PAULINE BRIMHALL MS Asst Prof Health Ed <sup>13</sup>Mrs KATHRYN V BURNS AM State Leader

Home Econ Ext and Prof Home Econ

<sup>3</sup>Mrs ELSIE R BUTLER BS Instr Home Econ 4-H Club Work

<sup>3</sup>FERN CARL AM Asst Prof Clothing <sup>2</sup>VIRGINIA R CHARLES MA Asst <sup>2</sup>SHIH D CHEN PhD First Asst

<sup>2</sup>Mrs MARIAN CHILDS PhD Asst Prof Nutr

1Mrs ALICE COLEMAN BA Asst

<sup>3</sup>FRANCES E COOK MS Instr Foods

<sup>3</sup>ERMA COTTINGHAM BS Assoc Home Econ

4-H Club Work

<sup>1</sup>ALICE FORSYTHE MS Asst

<sup>23</sup>Mrs RUTH C FREEMAN MS Asst Prof Home Accts

1MARGARET R GOODYEAR MS Assoc Prof 3EDNA R GRAY AB BS Asst Prof Clothing <sup>1</sup>VIRGINIA GUTHRIE MS Asst Prof Home Mgt 34LUCILE HIESER MA Instr Home Econ 4-H Club Work

<sup>3</sup>DOROTHY J IWIG AM Asst Prof Home Furnishings

1Mrs PEARL E JANSSEN MS Assoc Prof

<sup>1</sup>J C JONES PhD Asst Prof Child Development

<sup>3</sup>GERTRUDE E KAISER MS Asst State Leader and Asst Prof

<sup>3</sup>FLORENCE A KIMMELSHUE SM Asst Prof Home Econ 4-H Club Work

1FLORENCE M KING MS Assoc Prof

<sup>1</sup>Mrs GLENNA H LAMKIN MS Assoc <sup>1</sup>Mrs DOROTHY D LAUPA MA Asst Prof Textiles <sup>3</sup>Mrs MARY S LIGON MS Asst State Leader

and Asst Prof <sup>3</sup>HELEN R MARSHALL MS Instr Child

Development

<sup>1</sup>Mrs MILLICENT V MARTIN BS Instr

Home Economics--Continued

HELEN E McCULLOUGH MA Asst Prof <sup>3</sup>MARY A McKEE AM Asst Prof Home Econ

Club Work

<sup>2</sup>BEULA V McKEY MS Asst Prof Nutr <sup>1</sup>GRACE A MILLER BS Instr Inst Mgt

<sup>1</sup>NELLIE L PERKINS PhD Prof

3LOUISE RICE BA Instr Home Econ 4-H Club Work

<sup>3</sup>ANNA W SEARL AM Asst State Leader and Assoc Prof

<sup>3</sup>KATHERINE V SEIDEL BS Instr Home Econ 4-H Club Work

<sup>1</sup>Mrs ELIZABETH SHIRLEY BS Asst

<sup>1</sup>Mrs DORIS SKARHA BS Asst

<sup>1</sup>E EVELYN SMITH AM Assoc Prof Institution Mgt

<sup>2</sup>ELIZABETH SMITH MS Asst

<sup>1</sup>J R SUCHMAN PhD Asst Prof Child

Development

<sup>3</sup>CATHERINE M SULLIVAN MS Instr Home Mgt 3MARIAN M SYMPSON BS Asst State Leader 3Mrs HELEN D TURNER MS Asst State Leader

and Instr <sup>3</sup>Mrs DOROTHY TWARDOCK BS Instr Home

Furnishings

12FRANCES O VAN DUYNE PhD Assoc Prof Foods 1 JEAN VERTOVEC BS Asst 3 CLARETA WALKER BS Asst Prof Rural Youth

1 JANE E WERDEN PhD Assoc Prof Textiles and Clothing

¹RITTA WHITESEL AM ASST Prof ¹H PATRICIA WYATT MS Instr Foods ¹HELEN K ZWOLANEK AM ASST Prof

Horticulture:

12C J BIRKELAND PhD Prof and Head of Dept

12C E ACKERMAN PhD Instr and First Asst Flor

12H W ANDERSON PhD Prof Plant Path

12C Y ARMOLD PhD Assoc Prof Veg Crops
2H C BARRETT PhD First Asst Plant Brdg
2W P BEMIS PhD First Asst Veg Crops

12A S COLBY PhD Prof Pomol

12J R CULBERT MS Asst Prof Flor

<sup>2</sup>D F DAYTON MS Instr and First Asst Plant Brdg

12G M FOSLER MS Instr and First Asst Flor 12DAVID GOTTLIEB PhD Prof Plant Path

12W A HUELSEN MS Prof Veg Crops 12J R KAMP PhD Assoc Prof Flor

12V W KELLEY PhD Assoc Prof Pomol 3H R KEMMERER MS Instr Landsc Gard

12M B LINFORD PhD Prof Plant Path

12M B LINN PhD Prof Plant Path 12R V LOTT PhD Prof Pomol

12J P McCOLLUM PhD Assoc Prof Veg Crops
3J C McDANIEL BS Asst Prof Pomol

<sup>2</sup>J B MOWRY PhD Asst Prof <sup>3</sup>N F OEBKER PhD Asst Prof Veg Crops

12DWIGHT POWELL PhD Prof Plant Path 23A M RHODES PhD Asst Prof Veg Crops

<sup>2</sup>D C SAUPE BS Asst Flor

12R K SIMONS PhD Asst Prof Pomol

<sup>2</sup>A E THOMPSON PhD Asst Prof Veg Crops

12H H THORNBERRY PhD Assoc Prof Plant Path

12J S TITUS PhD Asst Prof Pomol 12B L WEAVER MS Asst Prof Veg Crops

12F F WEINARD PhD Prof Flor

Veterinary Medicine:

2ROBERT GRAHAM DVM BS Dean Coll of Vet

Med Prof

<sup>2</sup>J O ALBERTS DVM PhD Prof

<sup>2</sup>P D BEAMER DVM PhD Prof

<sup>2</sup>H S BRYAN DVM PhD Asst Prof <sup>2</sup>L E HANSON DVM MS Instr

<sup>2</sup>N D LEVINE PhD Prof

<sup>2</sup>R P LINK DVM PhD Assoc Prof

## Veterinary Medicine--Continued

<sup>23</sup>M E MANSFIELD BS DVM Asst Prof

<sup>2</sup>W C MARQUARDT MS Asst

<sup>2</sup>L E McDONALD DVM PhD Assoc Prof

<sup>2</sup>C C MORRILL DVM PhD Prof

<sup>2</sup>E F REBER PhD Asst Prof

<sup>2</sup>A H SAFANIE DVM MS Instr

<sup>2</sup>L E ST CLAIR DVM PhD Prof <sup>2</sup>JESSE SAMPSON DVM PhD Prof

<sup>3</sup>G T WOODS DVM Asst Prof

## Miscellaneous:

1MELVIN HENDERSON MS Prof Voc Agr 1W D BUDDEMEIER PhD Asst Prof Voc Agr 1J W MATTHEWS MS Asst Prof Voc Agr ¹H J RUCKER MS Assoc Prof Voc Agr

# Miscellaneous--Continued

Ext

1W H WITT MS Assoc Prof Voc Agr

# Dixon Springs Experiment Station (PO

Robbs):

23R J WEBB MS Supt Prof Agr Res Agr Ext

<sup>2</sup>W R BOGGESS MF Prof For <sup>23</sup>H A CATE BS First Asst Agr Res and Agr

<sup>2</sup>G F CMARIK MS First Asst Agr Res

<sup>2</sup>L E GARD MS Asst Prof Agr Res <sup>2</sup>J M LEWIS BS Asst Prof Agr Res and Asst Supt

<sup>2</sup>M E MANSFIELD BS DVM Asst Prof

23G E McKIBBEN MS Asst Prof Agr Res and Agr Ext

# INDIANA

# Schools of Agriculture and Home Economics, the Agricultural Experiment Station, and the Department of Agriculture Extension of Purdue University, Lafayette

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

<sup>1</sup>F L HOVDE MA DSc LLD DEng President of University

1F C HOCKEMA MS ME EdD Vice President and Exec Dean

123H J REED BS DSc Dean School of Agr Dir of Sta Dir Dept of Agr Ext (Tel 92-2411)

12BEULAH V GILLASPIE PhD Dean School of Home Econ

1V C FREEMAN MS Assoc Dean School of Agr

<sup>2</sup>N J VOLK PhD Ass∞ Dir of Sta

<sup>3</sup>L E HOFFMAN BS Assoc Dir of Agr Ext <sup>1</sup>D C PFENDLER MS Asst to Dean School of Agr <sup>23</sup>R H FOSBRINK BS Asst to Dir

123R B STEWART AM LLD Vice President and Treas

<sup>23</sup>C G IRION Asst Chief Acct

2S R MILES MS Sta Stat 2E E REMMENGA Asst Sta Stat

<sup>2</sup>V L ANDERSON BS Asst Res Stat

Agronomy:
123 J B PETERSON PhD Head of Dept
2 J U ANDERSON MS Instr. Agron

12S A BARBER PhD Assoc Prof Agron

<sup>2</sup>T E BARNES Instr. Soil Survey

<sup>3</sup>K E BEESON MS Assoc. Prof. Agron

<sup>1</sup>A R BERTRAND MS Instr Soils

<sup>28</sup> O BLAIR PhD Asst Prof Agron <sup>23</sup>R D BRONSON MS Instr Soil Testing <sup>12</sup>T M BUSHNELL BS Assoc Prof Agron

<sup>2</sup>W F CRAIN BS Instr Agron and Agr

Engin

<sup>2</sup>P L CRANE MS Instr Agron

23W H DANIEL Phd Asst Prof Agron 2R L DAVIS PhD Asst Prof Agron

23 G H ENFIELD MS Assoc Prof Agron 12L R FREDERICK PhD Asst Prof Soil

Microbiol

<sup>2</sup>R O HAMMONS PhD Asst Prof Agron

<sup>1</sup>A R HILST MS Instr Agron

<sup>12</sup>HELMUT KOHNKE PhD Assoc Prof Soil Sci

12H H KRAMER PhD Prof Agron and Genetics

<sup>3</sup>H R LATHROPE MS Asst Prof Agron

12P F LOW PhD Assoc Prof Agron

<sup>2</sup>0 W LUETKEMEIER MS Supt Agron Farm

<sup>2</sup>D L McCUNE MS Instr Agron

12S R MILES MS Assoc Prof and Res Sta 3J L MORROW BS Instr Agron

12G O MOTT PhD Prof Agron
2R R MULVEY BS Asst Prof Agron
12J E NEWMAN MS Asst Prof Agron

12A J OHLROGGE PhD Assoc Prof Agron 2C J OVERDAHL MS Instr Agron

12 F L PATTERSON PhD Assoc Prof Agron

3M O PENCE MS Assoc Agron 25A H C PROBST PhD Assoc Prof Agron

12D A SANDER MS Instr Agron 12J P SEATON MS Assoc Prof Soils

<sup>2</sup>J M SPAIN MS Instr Agron <sup>12</sup> M R TEEL MS Instr Agron

<sup>3</sup>H C THOMPSON BS Instr Agron

<sup>12</sup>H P ULRICH BS Asst Prof Soll Sci

<sup>3</sup>G P WALKER BS Asst Prof Agron

<sup>2</sup>R A WEAVER BS Instr Agron

12J L WHITE PhD Assoc Prof Agron

<sup>2</sup>G G WILLIAMS MS Instr Agron

## Animal Husbandry:

123 CLAUDE HARPER MS Head of Dept Prof An Husb

12 J R WILEY MS Assoc Prof and Asst Chief in An Husb

23W T ANDERSON BS Asst Prof An Husb 12F N ANDREWS PhD Prof An Husb Asst Dean Grad School

12W M BEESON PhD Prof An Husb

# Animal Husbandry--Continued

<sup>2</sup>R A BROWER BS Instr An Husb <sup>12</sup>R B COOLEY BS Assoc Prof An Husb

<sup>2</sup>ELEANOR M DEVERELL BA Junior Asst An Husb

Husb

1 V C FREEMAN MS Prof An Husb

1 J T FROST MS Assoc Prof An Husb

1 C F GOBBLE M Agr Prof An Husb

1 W JONES MS Asst Prof An Husb

3 H H MAYO BS Assoc Prof An Husb

1 T M MEANS MS Instr An Husb

2 C MILLER IN MS Ass

<sup>3</sup>E C MILLER Jr MS Asst Prof An Husb

<sup>2</sup>M T MOHLER BS Instr An Husb

T I MORES BS Instr An Husb T L NOFFSINGER MS Instr An Husb 12J B OUTHOUSE MS Instr An Husb

12T W PERRY PhD Assoc Prof An Husb

12M P PLIMITEE Jr PhD Asst Prof An Husb
3R W SEERLEY BS Instr An Husb <sup>1</sup>LAWRENCE SEIWERT Jr MS Instr An Husb

<sup>1</sup>A C SHARP BS Asst Prof An Husb

PARAFIN STOB PhD Asst Prof An Husb

12E J TURMAN PhD Asst Prof An Husb

2 SUE WHITFORD BS Junior Asst An Husb

# Biochemistry:

12F W QUACKENBUSH PhD Head of Dept

12R L WHISTLER PhD Asst Head of Dept <sup>2</sup>D H AZRAK BA Junior Asst

<sup>2</sup>PAULINE I BALBACH Seed Analyst

12A K BALLS PhD Prof Enzyme Chem

<sup>2</sup>PATRICIA D BREEHL AB Junior Chem

<sup>1</sup>P H BREWER MS Asst Prof Biochem <sup>2</sup>A S CARTER MS Asst State Seed Comr

<sup>2</sup>EILEEN K COLASITO BS Junior Chem <sup>2</sup>P B CURTIS MS Assoc Prof Biochem

<sup>2</sup>O W FORD MS Asst Prof Agr Chem

12S M HAUGE PhD Assoc Prof Biochem

<sup>2</sup>CAROLYN K HENSON BS Junior Chem

12R E HENZE PhD Asst Prof Biochem

<sup>2</sup>S J KAZENIAC BS Junior Chem
<sup>2</sup>K W KIRBY BS Junior Chem

<sup>2</sup>L F KRZEMINSKI AB Junior Chem

2L F KHZEMINGAL AB JUNIOR Chem
2E J KUTA AB JUNIOR Chem
2MARILYN M McQUISTAN AB JUNIOR Chem 12E T MERTZ PhD Assoc Prof Biochem

12H E PARKER PhD Asst Prof Biochem

<sup>2</sup>SHIRLEY A PILLSBURY BS Junior Chem

<sup>2</sup>E D SCHALL PhD Asst Prof Anal Chem <sup>2</sup>C W SEELBACH MS Junior Chem

<sup>2</sup>L C SHENBERGER MS Asst Prof Seed

Technol

<sup>2</sup>J E SMITH MS Junior Chem <sup>2</sup>R D SMITH BS Junior Chem

<sup>2</sup>EILEEN H THOMAS BS Junior Chem

<sup>2</sup>W L THORNBURG MS Junior Chem <sup>2</sup>E S TURNER MS Junior Chem

```
ochemistry--Continued

2 J UREGDY-NAGY MD Junior Chem

2 T O WILSON MS Junior Chem
                                                                                                                                                                                                                                  Dairy Husbandry--Continued

1V D RHODES BS Asst Prof and Supt of
     Biochemistry--Continued
                                                                                                                                                                                                                                                                               Creamery
**TO JULISON MS Junior Chem

**C C YUND RS Junior Chem

**Biological Science:

**Ly S KARLING PhD Head of Dept

**L' R RARMACOST PhD Assoc Prof Sci Ed

**L' R RARMACOST PhD Assoc Prof Plant Physiol

**L' R RARMACOST PhD Assoc Prof Plant Physiol

**L' R RARMACOST PhD Assoc Prof Genetics

**L' R M CABLE PhD Prof Parasit

**D H DUNHAM PhD Assoc Prof Genetics

**L' R A FAUST NS Instr Bact

**L' R A HERSTAND PhD Prof Plant Physiol

**L' A HERSTAND PhD Prof Physiol

**L' A HERSTAND PhD Prof Physiol

**L' R A RAISSEL PhD Prof Bact

**L' A HERSTAND PhD Prof Physiol

**L' R HERSTAND PhD Prof Bact

**L' A HERSTAND PhD Prof Bact

**L' R HERMANN NS Assoc Prof Agr Econ

**L' R HERMANN NS Assoc Prof Agr
                                                                                                                                                                                                                                                     1RALPH E ROBERTS MS Assoc Prof Dairy Husb
                                                                                                                                                                                                                                                     <sup>2</sup>A W SHAKE Field Supvr Dairy Husb
                                                                                                                                                                                                                                                   <sup>2</sup>L C VINING Asst Insp Creamery License Div
              25G M SMITH MS Agron
                 12F W STEARNS PhD Asst Prof Bot

2M L TOMES PhD Asst Prof Genetics
2A J ULLSTRUP PhD Prof Plant Path
2D D WATT PhD Asst Prof Microbiol

1SS CRCYER PhD Prof Agr Ed
1R R BENTLEY PhD Assoc Prof and Itinerant
1E E CLANIN PhD Asst Prof and Itinerant
              12F W STEARNS PhD Asst Prof Bot
                                                                                                                                                                                                                                             Teacher Trainer

1J K COSTER MS Instr Agr Ed

1K W KILTZ MS Assoc Prof Agr Ed and
Itinerant Teacher Trainer

1B C LAWSON PhD Prof Ed and Teacher
    Chemistry (Agr.)--See Biochemistry
    Dairy Husbandry:
            23 H W GREGORY M3 Head of Dept

12F J BABEL PhD Prof Dairy Husb Bact
23B F BARNETT BS Asst Dairy Husb
27 H BINNEY MS in charge Creamery License

18 C LAWSON PhD Prof Ed and Teacher
Trainer in Agr Ed

14 W LEONARD MS Assoc Prof Agr Ed and
Titingpant Teacher Trainer
         123H W GREGORY MS Head of Dept
         Itinerant Teacher Trainer

1 K V BRYAN MS Assoc Prof Dairy Husb

1 B W CROWL BS Instr Supt Dairy Farm

3 E A GANNON BS Assoc Dairy Husb

3 E A GANNON BS Assoc Dairy Husb

1 D L HILL PhD Asst Prof Dairy Husb

1 C A HINDERY BS Instr Dairy Husb

1 C A HINDERY BS Instr Dairy Husb

1 C B SPENCER MSC Prof Agr Engin Actg

1 D F BLINE BSF Instr Agr Engin

1 D F BLINE BSF Instr Agr Engin

2 W F CRAIN BSAGE Instr Agr Engin

2 W F CRAIN BSAGE Instr Agr Engin

2 C C PARMELEE PhD Asst Prof Dairy Husb

1 D F BLINE BSF Instr Agr Engin

2 C C DALE PhD Assoc Prof

2 G H FOSTER MS Assoc Agr Engin

3 C L HILL BSAGE Instr Agr Engin

1 D HANSEN MS ASSOC BAGY Engin

1 D HANSEN MS ASSOC BRIT Agr Engin

1 D HANSEN MS ASSOC BRIT Agr Engin

2 C E PARMELEE PhD Asst Prof Dairy Husb
                                                                                                                                                                                                               Itinerant Teacher Trainer

1 G MORRISON MS Prof Agr Ed and Itinerant
```

# Engineering (Agr.)--Continued

- 1P E JOHNSON MS Asst Prof Agr Engin
  2A F KLINGE BSAgE Instr Agr Engin

- <sup>1</sup>R A PLOWMAN MSEd Instr Agr Engin
- 25R N ROBINSON BS Asst Agr Engin
  3D R SISSON BSAGE Asst Prof Agr Engin
  SHORT COURSES AND EXHIBITS:
- 25N L STOLTENBERG BS Soil Conserv
- <sup>25</sup>J G TAYLOR MSE Agr Engin <sup>3</sup>F R WILLSEY MS Instr Agr Engin

# Entomology:

- 123J J DAVIS BS Head of Dept

  1LELAND CHANDLER MS Instr Ent

  12H O DEAY PhD Prof Ent

  2R T EVERLY MS Assoc Ent

  2G E GOULD PhD Asst Prof and Assoc Ent

  3G E LEHKER MS Prof Ent

  - <sup>2</sup>G E MARSHALL PhD Assoc Ent
- 12B E MONTGOMERY PhD Assoc Prof and Assoc Ent
  - 1J V OSMUN MA Asst Prof Ent
    2D L SCHUDER MS Asst Ent
    2M C WILSON MS Asst Ent

### Extension Service:

### ADMINISTRATION:

- <sup>3</sup>H J REED BS DSc Dir <sup>3</sup>L E HOFFMAN BS Assoc Dir and County Agt
- <sup>3</sup>R J ALBERG Commercial Artist <sup>3</sup>M T ALLEN BS Bul Editor
- 3L M BUSCHE MS Assoc County Agt Leader
- Problem 12 Assoc County Agt Leader

  3R O COLE MS Asst Soil Conserv

  14T E SHAW MF Assoc Prof
  12E W STARK PhD Assoc Prof For and Conser

  12E W STARK PhD Assoc Prof and Asst in
- Home Dem Agts
- R H FOSBRINK BS Asst to the Dir SEVA L GOBLE MS State Leader of Home Dem Agts and Home Econ
- H S HECKARD BS Asst County Agt Leader
  R C HUGHES BS Asst Bul Editor
  C G IRION Asst Chief Acct

- 30 W MANSFIELD BS Asst County Agt Leader in charge Farmers' Insts
- <sup>3</sup>M D MYERS BS Asst Music
- <sup>3</sup>G W NUFFER MPH Rural Health Spec
- W G RICE BS Asst County Agt Leader

  ELIZABETH RONIGER MA Asst State Leader Home Dem Agts
- JANALYCE ROULS MS Asst State Leader Home Dem Agts
- <sup>3</sup>V D SEXSON BS Asst County Agt Leader
- <sup>3</sup>A P STEWART Asst Music

## 4-H CLUBS:

- 3H B TAYLOR MS State Leader 4-H Clubs
  W R AMICK MS Assoc in 4-H Clubs
  3J W BANNING BS Asst in 4-H Clubs

- <sup>3</sup>P B BRUMBAUGH MS Asst in Rural Youth Work and Recreation
- <sup>3</sup>RUTH M HEITZ MA Asst in 4-H Clubs
- <sup>3</sup>E A HOLM MS Asst in 4-H Clubs <sup>3</sup>G F JONES BS Junior Asst in 4-H Clubs
- 3MAY A MASTEN BS Assoc in 4-H Clubs <sup>3</sup>F L McREYNOLDS AM Assoc in Rural Youth
- Work and Recreation

# INFORMATION:

- <sup>3</sup>T R JOHNSTON BS State Leader Ext
- 2A F KLINGE BSAGE Instr Agr Engin
  12F C LEWIS MSAGE Assoc Prof Agr Engin
  2R L LEWIS BSAGE Instr Agr Engin
  13R M LIEN BSAGE Instr Agr Engin
  13R M LIEN BSAGE Instr Agr Engin
  13R M CROSSON BS Asst in Ext Information
  13R M LIEN BSAGE Instr Agr Engin
  15R M LIEN BSAGE Instr Agr Engin
  17R M LIEN BSAGE Instr Agr Engin 13R M LIEN BSAgE Instr agr Engin 7MARI A CHUSSON BS Asst in Ext Informs
  23I D MAYER MS Assoc Prof Agr Engin 7MARI A CHUSSON BS Asst in Ext Informs
  (Radio)
  3J P LILLY BS Asst in Ext Information
  3T P LILLY BS Asst in Ext Information
  3H S TYLER BS Asst in Ext Information

  - (Radio)

- <sup>3</sup>W F GRAHAM BS Assoc in charge <sup>3</sup>D D DAVID BS Asst in Short Courses and Exhibits
  - <sup>3</sup>E C FERRINGER BS Asst in Short Courses and Exhibits
  - <sup>3</sup>H R KNAUS BS Asst in Short Courses and Exhibits

# Forestry and Conservation:

- <sup>123</sup>E R MARTELL MSF PhD Head of Dept <sup>2</sup>R C BRUNDAGE MSF Assoc For

  - 1 W CARPENTER Jr PhD Instr For
  - 12DANIEL DENUYL MF ASSOC PROF FOR
    3W L FIX BSF Dist Ext For
    12A M HERRICK MF PhD Prof For
    2C M KIRKPATRICK PhD ASSOC Prof

    - 3A N LIMING BSF Dist Ext For
    - <sup>3</sup>E J LOTT BS Asst in For
    - 12MARIO MARTINELLI Jr MF Instr and Asst in For and Conserv
    - TH H MICHAUD MA Assoc Prof Conserv 12C I MILLER MSF Asst Prof and Asst For and Conserv
    - <sup>3</sup>A T PARRISH BSF Dist For <sup>12</sup>B N PRENTICE MF Prof For
    - 12B M RADCLIFFE MSE Asst Prof and Asst in For
    - 3HAROLD SCHOLTEN MSF Dist Ext For
  - 12E W STARK PhD Assoc Prof For and Conserv
  - Wildlife Mgt

# Home Economics:

- 12 BEULAH V GILLASPIE PhD Dean of School and Head of Home Econ Agr Expt Sta 12 CLEO FITZSIMMONS PhD Head Dept of Home
  - Mgt and Assoc Home Econ
  - <sup>1</sup>AMY L HOWE MA Head Dept of Clothing and Textiles
  - 12Mrs MARGARET N MURPHY PhD Head Dept of Family Life and Dir Nursery Schools Assoc Home Econ Agr Expt Sta

    LAURENTZA SCHANTZ-HANSEN MA Head Dept of
    - Applied Design
- 12GLADYS E VAIL PhD Head Dept of Foods and Nutr Assoc Home Econ Agr Expt Sta 1RUTH E AUSTIN MA Assoc Prof Applied
  - Design 1MARGARET E BEEMAN MS Asst Prof Home Econ
- and Asst to the Dean 13MARTHA J BENTLEY AB Instr in Home
  - Furnishings 1AMY I BLOYE MA Prof Foods and Nutr <sup>1</sup>ABRAHAM BLUM MA Instr Family Life
- <sup>1</sup>D E BYNG Instr Applied Design RICHARD CALLNER MA Instr Applied Design
  th T CHRISTENSEN PhD Prof Family Life
- <sup>1</sup>Mrs MARYBELLE H CLARK MS Instr Clothing and Textiles
- 1RUBY F CLARK MS Assoc Prof Inst Mgt 13MARTHA I CULLOP BS Instr Home Econ Ext 3VANIS J DEETER BS Instr Home Furnishings J C RALSTON BS Assoc in 4-H Clubs

  MARY F SMITH MS Asst in 4-H Clubs

  CONTRAINT MSEA ASSOC IN 4-H Clubs

  CONTRAINT MSEA A

# Home Economics--Continued 1Mrs ROSEMARY GREEN BS Instr Family Life 1EVAMAE HABIG MS Instr Inst Mgt 1THEODORE HALKIN Instr Applied Design 1Mrs RUTH E HALL MS Instr Home Mgt 1SYLVIA M HARTT MS Asst Prof Inst Mgt 1JEAN W HENKEL MS Assoc Prof Clothing and Textiles <sup>1</sup>MARILYN HORN PhD Asst Prof Clothing and Textiles 13RUTH HUTCHESON MS Asst Prof Housing 1 JEROME JONES Instr Applied Design <sup>2</sup>RUTH JORDAN MS Asst Prof Foods and Nutr <sup>1</sup>IDA B KELLEY PhD Assoc Prof Psychology 1Mrs PHYLLIS KINNISON Instr Home Econ Ed <sup>1</sup>EDITH M KIRKPATRICK BS Asst Prof Inst Mgt <sup>3</sup>ANN LIGGETT BS Instr Foods and Nutr <sup>1</sup>E SHIRLEY MARVIN MS Instr Applied Design 1 CAROLINE E McCULLOUGH MA Asst Prof Family Life <sup>1</sup>MURIEL G McFARLAND MA Prof Home Econ Ed <sup>13</sup>GERTRUDE H MONHAUT MS Asst Prof in Home 13 DOROTHY V MUMMERY PhD Asst Prof Family Life <sup>1</sup>MARION T NAGLER MA Asst Prof Family Life <sup>1</sup>MARIE NAGOVSKY ME Asst Prof Home Econ Ed and Itinerant Teacher Trainer 3LOIS M OBERHELMAN MS Asst Prof Foods and Nutr 1PHILENA F PALMER MS Prof Clothing and Textiles <sup>1</sup>Mrs HELEN T RADAVICH Instr Home Econ <sup>1</sup>RICHARD RANKIN MA Instr Applied Design <sup>2</sup>GAIL M REDFIELD MS Asst Prof Applied Design and Assoc Home Econ <sup>3</sup>ELIZABETH RONIGER MS Asst Prof Home Econ Ext 3JANALYCE ROULS MS Asst Prof Home Econ Ext 1CECELIA SCHUCK PhD Prof Foods and Nutr 13FRIEDA C STOLL AM Asst Prof Clothing 13Mrs LOTTIE E SUMNER MS Asst Prof

<sup>1</sup>C M STOCKING MA Asst Prof Applied Design

Clothing

1GERTRUDE L SUNDERLIN PhD Prof Foods and Nutr <sup>1</sup>NELL WHITE MS Asst Prof Home Mgt

1VIRGINIA B WHITE PhD Assoc Prof Foods and Nutr

<sup>1</sup>MARIAN E WILLOUGHBY MA Assoc Prof Textiles and Clothing <sup>1</sup>Mrs LUCILLE P WILSON MS Assoc Prof Foods and Nutr

# Horticulture:

123N K ELLIS PhD Prof and Head of Dept <sup>2</sup>C L BURKHOLDER BS Prof and Asst Head of Hort

12N W DESROSIER PhD Assoc Prof Hort 25J E DICKERSON BS Assoc Mktg Spec (PO Indianapolis)

2K I FANCEIT BS Instr Hort
2W R FORTNEY MS Instr Hort
3R R FRASER BSA Assoc Prof Hort
2F C GAYLORD BSA Prof of Hort and Asst Head

3H W GILBERT BS Asst Prof Hort
FS GUERNSEY MS Instr Hort
LIZLESLIE HAFEN BS Instr Hort
LIZESLIE HAFEN BS Instr Hort
Assoc Prof Hort

23C E HOXSIE MS Asst Prof Hort 13R B HULL MLA Assoc Prof Hort

R L KLACKLE BS Asst Prof Hort R J LANGSTON MS Instr Hort

<sup>2</sup>J E LARSEN MS Instr Hort

12A C LEOPOLD PhD Assoc Prof Hort W E LOMMEL BS Prof Hort

Horticulture--Continued
<sup>2</sup>F J McARDLE MS Instr Hort

12J A McCLINTOCK PhD Prof Hort <sup>2</sup>M E PATTERSON MS Instr Hort

<sup>2</sup>E B OYER MS Instr Hort

12E C STEVENSON PhD Prof Hort

<sup>1</sup>M O THOMAS MS Instr Hort <sup>2</sup>R B TUKEY PhD Asst Prof Hort

23J S VANDERMARK MS Asst Prof Hort 3W B WARD BS Asst Hort

12G F WARREN PhD Assoc Prof Hort

# Physics:

1KARL LARK-HOROVITZ PhD Head of Dept

**Poultry Science** 

123J H MARTIN PhD Head of Dept 12L A WILHELM PhD Asst Head Poultry Sci

12C W CARRICK MS Prof and Asst Chief

Poultry Sci

12A E BELL PhD Assoc Prof and Assoc Poultry Sci

12B B BOHREN PhD Prof and Assoc Poultry Sef

<sup>2</sup>R D CREEK BS Junior Asst Poultry Sci 13R W DETWILER MS Asst Prof Poultry Sci

<sup>3</sup>R L HOGUE BS Assoc Prof Poultry Sci

12ROY E ROBERTS MS Assoc Prof and Assoc Poultry Sci

<sup>2</sup>A J SCHNEIDER BS Junior Asst Poultry Sci J W SICER BS Assoc Prof Poultry Sci
M L WILSON BS Asst Poultry Sci
J B WILTSHIRE Asst Federal-State Supvr

of Poultry and Egg Grading

# Statistics (Agr.):

<sup>25</sup>M M JUSTIN MS Head of Dept <sup>25</sup>B R BOOKHOUT PhD Asst Agr Stat

25E H CARTER MS Asst Agr Stat

<sup>25</sup>R E STRASZHEIM MS Agr Stat

Veterinary Science:

12L M HUTCHINGS DVM PhD Prof and Head of Dept

<sup>2</sup>JANE ALLEN BS Junior Med Tech 12J F BULLARD DVM MS Prof Vet Sci 25DORIS E BUNNELL PhD Asst Prof Vet Sci

<sup>2</sup>R G CARLSON DVM Instr Vet Sci <sup>25</sup>R M CLAFLIN DVM Instr Vet Sci

<sup>2</sup>OLIVE S DAVIS PhD Asst Prof Vet Sci <sup>25</sup>A L DELEZ DVM PhD Assoc Prof Vet Sci <sup>12</sup>C R DONHAM DVM MS Prof Vet Sci and Asst

Head of Dept

<sup>2</sup>L P DOYLE DVM PhD Prof Vet Sci <sup>2</sup>GLORIA A GEIGER BS Junior Med Tech <sup>2</sup>G D GOETSCH DVM Instr Vet Sci

<sup>2</sup>D P GUSTAFSON DVM PhD Instr Vet Sci

<sup>2</sup>E O HAELTERMAN DVM Instr Vet Sci <sup>23</sup>F A HALL DVM Assoc Prof Vet Sci <sup>2</sup>B W HATCHER BS Admin Asst Supt

<sup>2</sup>ANN M HEIMLICH MS Junior Med Tech <sup>2</sup>WILSON HENDERSON MSA DVM Assoc Prof

Vet Sci <sup>2</sup>JANET HIGHLEY BS Junior Med Tech

<sup>23</sup>R K JONES DVM MS Instr Vet Sci <sup>2</sup>JANE LANGSTON BS Junior Med Tech <sup>12</sup>H E MOSES DVM MS Prof Vet Sci <sup>2</sup>G M NEHER PhD Instr Vet Sci

<sup>2</sup>DENNIS SIKES MSA DVM Instr Vet Sci <sup>2</sup>MARY A SLATTERY BS Junior Med Tech <sup>2</sup>NORMA E TRITSCH BS Junior Med Tech

<sup>2</sup>F L WALKEY DVM Asst Prof Vet Sci

# Miscellaneous:

<sup>2</sup>W M McVEY BS Farm Dir <sup>2</sup>D A HUBER BS Asst to Farm Dir <sup>2</sup>J A MARTINDALE AMLS Sta Libr 12J H MORIARTY MS Dir Libraries

# North Central States Regional Poultry Laboratory: 5D C WARREN PhD Natl Coordinator 5C F MOORE PhD Asst Natl Coordinator

## State Egg Board:

H G HALL Supt

E R MENEFEE MSA Exec Secy Treas

## Substations:

Herbert Davis For Farm PO Farmland--I A PICKARD Supt Lynnwood Farm PO Carmel-<sup>2</sup>D A WEBB BSA Res Leader C H NICKEL Farm Mgr Miller Purdue Memorial Farm PO Upland--R E SMITH BSA Supt
Moses Fell Annex Farm PO Bedford--

1J H HILTON DSc President

<sup>2</sup>G M BROWNING PhD Assoc Dir of Sta

Substations--Continued

Northern Ind Muck Crops Expt Farm PO North Liberty--JOHN BOWERS Foreman O'Neall Memorial Farm PO Lafayette--E E McCRACKEN BSA Supt Pinney Purdue Farm PO Wanatah --M A MOHLER MS Supt Purdue Electric Farm PO Lafayette --J E LIPTRAP Foreman Southern Ind Forage Farm PO Cuzco--G M ADAMS BS Supt Southwestern Hort Expt Farm PO--Owensville CHARLES SIMS Foreman Throckmorton Farm PO Lafayette--E R BAUGH MS Supt

## **TOWA**

The Divisions of Agriculture, Home Economics and Veterinary Medicine, the Agricultural Experiment Station and the Extension Service in Agriculture and Home Economics of the Iowa State College of Agriculture and Mechanic Arts, Ames

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

123FLOYD ANDRE PhD Dean Div of Agr Dir of Sta Dir of Ext Service (Tel 2500 Ext 698)

3M A ANDERSON MS Assoc Dir of Ext Service 12R K FREVERT PhD Asst Dir Expt Sta 3LOUISE M ROSENFELD BS Asst Dir of Ext Service 3M W SOULTS BS Asst Dir of Ext Service 12PEARL P SWANSON PhD Asst Dir of Sta <sup>1</sup>R M KOTTMAN PhD Asst Dean Div of Agr Agriculture (Gen.): 12R R BEAN Admin Asst (Fiscal)
3R K BLISS BSA Prof Agr <sup>2</sup>R E BUCHANAN PhD Prof Agr <sup>1</sup>L M THOMPSON PhD Prof Soils in charge Farm Operation Curriculum <sup>1</sup>R M VIFQUAIN MS Personnel Officer Agronomy:
123W H PIERRE PhD Prof Head of Dept 12I J JOHNSON PhD Prof in charge Farm Crops <sup>3</sup>M A ANDERSON MS Assoc Prof Soils <sup>1</sup>S R ANDERSON MS Instr Farm Crops <sup>2</sup>R E ATKINS PhD Assoc Prof Farm Crops <sup>2</sup>G L BARGER PhD Assoc Prof Climat (Coop U S Weather Bureau) <sup>25</sup>BYRON BARNES BS Soils Collab 2-BYRON BARNES BS Soils Collab
12-y V BARTHOLOMEN PhD Assoc Prof Soils
12-C A BLACK PhD Prof Soils
3-M C CARTER MS Assoc Soils
3-L E CLAPP BS Prof Soils
2-5-F E CLARK PhD Prof Soils
2-5-ARVAD CLINE MS Soils Collab
2-y E CORLISS BS Assoc Soils
2-1 E DODGE BS Assoc Soils <sup>2</sup>A F DODGE BS Asst Prof Farm Crops 1C S DORCHESTER PhD Prof Farm Crops <sup>2</sup>LLOYD DUMENIL MS Asst Prof Soils <sup>3</sup>E R DUNCAN MS Asst Prof Soils 3E S DYAS BS Asst Prof Farm Crops
12J C ELDREDGE PhD Assoc Prof Farm Crops
2A J ENGLEHORN MS Asst Prof Soils

1B J FIRKINS MS Prof Soils

THE FIGURE WE INSTEAD SOILS

2K J FREY PhD Assoc Prof Farm Crops

25 ORVAL FRIEDRICH BS Assoc Soils

PR C GRAY BS Assoc Soils

H D GROSS MS Instr Farm Crops

23J J HANWAY MS Asst Prof Soils

M HOOVER PhD Prof Farm Crops

12H D HUGHES MS Prof Farm Crops

Agronomy--Continued <sup>2</sup>CHARLES HUTCHCROFT MS Asst Prof Farm Crops 12R R KALTON PhD Assoc Prof Farm Crops 12DON KIRKHAM PhD Prof Soils <sup>3</sup>R E KRENZIN MS Asst Prof Farm Crops <sup>2</sup>LESTER LEININGER BS Assoc Farm Crops <sup>25</sup>R J McCRACKEN MS Soils Collab <sup>23</sup>H R MELDRUM BS Assoc Prof Soils 12D S METCALFE PhD Assoc Prof Farm Crops <sup>25</sup>H C MURPHY PhD Prof Farm Crops <sup>2</sup>R P NICHOLSON BS Assoc Soils <sup>2</sup>J T PESEK Jr PhD Assoc Prof Soils 25R C PRILL MS Assoc Soils 25E M RICHLEN BS Assoc Soils 12F F RIECKEN PhD Prof Soils 23J L ROBINSON PhD Prof Farm Crops 25R V RUHE PhD Soils Collab 25 JACK RUNKLES NS Assoc Soils 2W A RUSSELL PhD Asst Prof Farm Crops 25F W SCHALLER PhD Assoc Prof Soils <sup>2</sup>J M SCHOLL PhD Assoc Prof Farm Crops 12W H SCHOLTES PhD Assoc Prof Soils 12A D SCOTT PhD Assoc Prof Soils 25G M SHAFER MS Soils Collab 12R H SHAW PhD Assoc Prof Climat W D SHRADER PhD Asst Prof Soils 25G F SPRAGUE PhD Prof Farm Crops 12GEORGE STANFORD PhD Prof Soils 23D W STANIFORTH PhD Assoc Prof Farm Crops

J A STRITZEL MS Assoc Soils WALTER THOMAS MS Assoc Farm Crops <sup>23</sup>HARVEY THOMPSON PhD Asst Prof Farm Crops 1L M THOMPSON PhD Prof Soils <sup>2</sup>JOHN WEBB PhD Asst Prof Soils <sup>25</sup>C R WEBER PhD Assoc Prof Farm Crops <sup>2</sup>JOE WHEAT BS Assoc Farm Crops
<sup>25</sup> E M WHITE MS Assoc Soils <sup>2</sup>S C WIGGANS PhD Asst Prof Farm Crops

and Bot

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Agronomy--Continued
```

<sup>25</sup>W O WILLIS BS Soils Collab

<sup>25</sup>W O WILLIS BS Soils Collab <sup>12</sup>C P WILSIE PhD Prof Farm Crops

## Animal Husbandry:

1235P S SHEARER MS Prof and Head of Dept

123A R PORTER MS Prof in charge Dairy Husb 2R S ALLEN PhD Asst Prof Dairy Husb

<sup>1</sup>A L ANDERSON MS Prof An Husb

F J ARNOLD MS Prof Dairy Husb
C C ASHTON MS Asst Prof An Husb
REX BERESFORD BS Prof Livestock Mktg

12W E BURROUGHS PhD Prof An Husb

124C Y CANNON PhD Prof Dairy Husb 12D V CATRON PhD Prof An Husb

<sup>2</sup>E W CHENG PhD Assoc An Husb <sup>2</sup>5W A CRAFT PhD Prof An Husb

<sup>2</sup>C C CULBERTSON MS Prof An Husb

<sup>3</sup>R C FINCHAM MS Asst Prof Dairy Husb <sup>3</sup>E N FRANCIS MS Asst Prof An Husb

<sup>2</sup>WILLIAM HALE PhD Asst Prof An Husb

125L N HAZEL PhD Prof An Husb

12N L JACOBSON PhD Prof Dairy Husb

<sup>1</sup>A H JENSEN PhD Asst Prof An Husb <sup>12</sup>JOSEPH KASTELIC PhD Assoc Prof An Husb

<sup>1</sup>J J KISER MS Asst Prof An Husb <sup>12</sup>E A KLINE PhD Asst Prof An Husb

1R M KOTTMAN PhD Assoc Prof An Husb 1V F Lacrance MS Prof An Husb 12M R LAMBERT PhD Asst Prof Dairy Husb

<sup>2</sup>E L LASLEY MS Assoc An Husb <sup>125</sup>J L LUSH PhD Prof An Husb

<sup>2</sup>L D McGILLIARD PhD Asst Prof Dairy Husb <sup>3</sup>R M McWILLIAMS MS Asst Prof An Husb

12R M MELAMPY PhD Prof Dairy Husb

<sup>1</sup>C D STORY MS Instr An Husb

<sup>3</sup>D E VOELKER MS Asst Prof Dairy Husb

<sup>3</sup>T W WICKERSHAM BS Assoc An Husb

<sup>3</sup>W G ZMOLEK MS Asst Prof An Husb

Bacteriology:

12C H WERKMAN PhD DSc Prof and Head of Dept
12J C AYRES PhD Prof Bact

# Botany and Plant Pathology:

123W H BRAGONIER PhD Prof and Head of Dept

124J M AIKMAN PhD Prof Bot 12A L BAKKE PhD Prof Bot and Plant Path

123L N BASS PhD Asst Prof Bot and Plant Path
12J W BAXTER PhD Asst Prof Bot and Plant Path
Path

Economics (Agr) and Sociology (Rural):
123W G MURRAY PhD Prof and Head of Dept
Path

Assoc Prof Agr Econ

12J A BROWNING PhD Asst Prof Bot and Plant Path

12W F BUCHHOLTZ PhD Assoc Prof Bot and

Plant Path

<sup>1</sup>J D DODD PhD Asst Prof Bot and Plant Path <sup>12</sup>JOHN DUNLEAVY PhD Asst Prof Bot and Plant Path

123L E EVERSON PhD Assoc Prof Bot and Plant Path

12J C GILMAN PhD Prof Bot

<sup>25</sup>A H HAGGE BS Bot Collab

12A L HOOKER PhD Asst Prof Bot and Plant Path

12W J HOOKER PhD Assoc Prof Bot and Plant Path

123 DUANE ISELY PhD Assoc Prof Bot and Plant Path

1W F KEIM PhD Asst Prof Bot and Plant Path

<sup>1</sup>F E LIND PhD Asst Prof Bot and Plant Path

 12W E LOOMIS PhD Prof Bot and Plant Path
 12H S McNABB PhD Asst Prof Bot and Plant Path

Botany and Plant Pathology--Continued 125H C MURPHY PhD Prof Plant Path
12W C PADDOCK PhD Prof Bot and Plant Path

12R W POHL PhD Assoc Prof Bot and Plant Path

<sup>1</sup>C S REDDY PhD Prof Bot and Plant Path <sup>12</sup>J E SASS PhD Prof Bot and Plant Path

3SIGMUND SEAMAN MS Assoc Bot and Plant Path

123A F SHERF PhD Assoc Prof Bot and Plant Path 125M D SIMONS PhD Asst Prof Bot and Plant

Path 12F G SMITH PhD Assoc Prof Bot and Plant

Path 12D W STANIFORTH PhD Assoc Prof Bot and

Plant Path (Farm Crops) 13E P SYLWESTER PhD Prof Bot and Plant Path

12LOIS H TIFFANY PhD Instr and Assoc Bot and Plant Path

and Plant Path

25 I N HAZEL PhD Prof An Husb

3 B HERRICK DVM MS Assoc Prof An Husb

25 C WIGGANS PhD Asst Prof Bot and Plant Path

28 C WIGGANS PhD Asst Prof Bot and Plant

Path (Farm Crops)

# Chemistry:

12C A GOETZ PhD Prof and Head of Dept 12S W FOX PhD Prof in charge Agr Chem Res

12R S ALLEN PhD Asst Prof Chem 12J F FOSTER PhD Assoc Prof Chem

12DEXTER FRENCH PhD Assoc Prof Chem

12W G GAESSLER MS Assoc Prof Chem

12R M HIXON PhD Prof Chem 12D METZLER PhD Asst Prof Chem

<sup>2</sup>W R MIDDLEBROOK PhD Assoc Chem <sup>2</sup>J A SCHULZ MS Asst Prof Chem <sup>12</sup>B H THOMAS PhD Prof Chem

<sup>2</sup>LESTER YODER MS Asst Prof Chem

# Dairy Industry:

123C A IVERSON MS DSc Prof and Head of Dept <sup>1</sup>M P BAKER PhD Assoc Prof Dairy Indus <sup>12</sup>E W BIRD PhD Prof Dairy Indus

1W J CAULFIELD MS Assoc Prof Dairy Indus

<sup>2</sup>D D DEANE PhD Asst Prof Dairy Indus <sup>1</sup>C G FORTNEY Jr BS Instr Dairy Indus <sup>1</sup>E F GOSS MS Prof Dairy Indus

12F E NELSON PhD Prof Dairy Indus 123V H NIELSEN PhD Asst Prof Dairy Indus 3A W RUDNICK BS Prof Dairy Indus 3KARL WESTER BS Asst Prof Dairy Indus

12A G BALL MS Asst Prof Agr Econ 12G M BEAL MS Assoc Prof Rural Sociol

12R R BENEKE PhD Assoc Prof Agr Econ 3R C BENTLEY MS Assoc Prof Agr Econ

<sup>3</sup>L J BODENSTEINER BS Asst Prof Agr Econ

<sup>12</sup>J M BOHLEN MS Asst Prof Rural Sociol <sup>2</sup>B BOWLEN MS Assoc Agr Econ

12E S CLIFTON PhD Asst Prof Agr Econ 3C E DONHOWE BS Assoc Agr Econ 12EDNA DOUGLAS PhD Assoc Prof Consumption

Econ <sup>3</sup>C O GREENLEE MS Asst Prof Agr Econ

12E O HEADY PhD Prof Agr Econ

23J F HEER BS Assoc Agr Econ 123H A HOMME MA Asst Prof Agr Econ 3H B HOWELL MS Assoc Prof Agr Econ

<sup>1</sup>ELIZABETH E HOYT PhD Prof Consumption

ECON

SDEAN HUNTER BS Assoc Agr Econ

L HURLBURT BS Agr Econ Collab

DEAN HUSTON MS Assoc Agr Econ

The Control of the Control

Economics (Agr) and Sociology (Rural)-Continued

L G KARL BS Assoc Agr Econ
The Society of Agr Econ
Research I LISTON PhD Prof Consumption

<sup>3</sup>C C MALONE BS Prof Agr Econ <sup>2</sup>D McKEE BS Assoc Agr Econ <sup>12</sup>J A NORDIN PhD Prof Agr Econ <sup>3</sup>W E OGG PhD Prof Agr Econ

12W R PARKS PhD Assoc Prof Agr Econ

23RICHARD PHILLIPS PhD Asst Prof Grain STAFF SERVICES:

123FRANK ROBOTKA MS Prof Agr Econ 12G S SHEPHERD PhD Prof Agr Econ

12G S SHEPHERD PhD Prof Agr Econ
3W H STACT PhD Assoc Prof Rural Sociol
3E G STONEBERG BS Asst Prof Agr Econ
23S H THOMPSON PhD Prof Agr Econ
12J F TIMMONS PhD Prof Agr Econ
12GERHARD TINTNER PhD Prof Agr Econ
3W J TURNER BS Assoc Agr Econ
12R E WAKELEY PhD Prof Rural Sociol
123J J WALLACE BS Prof Agr Econ

# Education (Voc Agr):

12R J BRYAN PhD Prof and Head of Dept
1C E BUNDY MS Asst Prof Agr Ed
1L CARVER MS Prof Indus Ed
12M I GISCHAN PRO

12M L CUSHMAN PhD Assoc Prof Voc Ed
1T A HIPPAKA PhD Prof Indus Ed
3G E HOLMES M A Asst Prof Voc Ed
1W H LANCELOT DEd Prof Voc Ed

12J E WERT PhD Prof Voc Ed
1M O WIENER MS Asst Prof Indus Ed

# Engineering (Agr):

123HOBART BERESFORD BS AE Prof and Head of

<sup>1</sup>Q C AYRES CE Prof Agr Engin <sup>12</sup>K K BARNES PhD Prof Agr Engin 12K K BARNES PRO Prof Agr Engin
2M W BITTINGER MS Assoc Agr Engin
2D L CALDERWOOD Assoc Agr Engin
12E V COLLINS BS Prof Agr Engin
12D H CURRY MS Assoc Prof Agr Engin
12J B DAVIDSON BS DEER Prof Agr Engin
1D A ELLIOTT MS Instr Agr Engin
12HENRY GIESE MS Arch E Prof Agr Engin
12HENRY GIESE MS Arch E Prof Agr Engin
1C A TOUNSON BS Instr Agr Engin
1D H HUNT BS Instr Agr Engin
1D HULL MS Asst Prof Agr Engin
1D W BENSEND PhD Prof For
2R H BRENDEWIGHL MS Assoc For
2R H BRENDEWIGHL MS Assoc For
2R H BRENDEWIGH MS Assoc For
2D W EINSPAR MS Assoc For
11G B MacDONALD MF Prof For
11G B MacDONALD MF DAgr Prof For
11G A TOUNSON BS Instr Agr Engin
11G W THOMSON MS Asst Prof For
11G W THOMSON MS Asst Prof For
11J G YOHO MS Asst Prof For

D G JEDELE BS Assoc Agr Engin
C A JOHNSON BS Instr Agr Engin
C E JOHNSON MS Asst Prof Agr Engin 25W G LOVELY BS Assoc Agr Engin 3K L McFATE BS Assoc Agr Engin 12V J MORFORD MS Prof Agr Engin

25R A SAUL BS Asst Agr Engin

25C K SHEDD BS Senior Agr Engin
2G C SHOVE BS Assoc Agr Engin
25B M STAHL MS Agr Engin
3C H VAN VLACK MS Prof Agr Engin
3C H VAN VLACK MS Prof Agr Engin

Entomology -- See Zoology

## Extension:

ADMINISTRATION:

123FLOYD ANDRE PhD Dir

<sup>3</sup>M A ANDERSON MS Assoc Dir 3LOUISE M ROSENFELD BS Asst Dir

3M W SOULTS BS Asst Dir

3H L EICHLING BS Prof Agr 3M V EXNER MA Asst Prof Music 23H H KILDEE MS DAgr Prof Agr

MURL MCDONALD BS Prof Agr

MURL MCDONALD BS Prof Agr

J W MERRILL BS Assoc Prof Agr

J N RAUDABAUGH MS Assoc Prof Voc Ed

M I WHORLOW MPH Asst Prof Agr

# SUPERVISION:

JV M ANDERSON BS Dist Supvr

MARIE M BISHOP BS Asst State Girls 4-H
Club Leader

MARY BODWELL MA Dist Home Econ Supvr
CE BOEHNKE BS Asst State Boys 4-H Club

Leader

F F CLARK BS Dist Supvr

S V DAVIDSON MS Asst State Boys 4-H Club

3S V DAVIDSON MS Asst State Boys 4-H Clu
Leader

1T A HIPPAKA PhD Prof Indus Ed

1G E HOIMES M A Asst Prof Voc Ed

1W H LANCELOT DEd Prof Voc Ed

1J-W LITHERLAND PhD Assoc Prof Voc Ed

1J B McCLELLAND PhD Prof Agr Ed

1BARTON MORGAN PhD Prof Yoc Ed

1A M SUPPLOY FOR AGR Ed

1A M SUPPLOY FOR AGR Ed

1A M SUPPLOY FOR AGR Ed

3R L LAWRENCE MS

3R L LAWREN \*\*BARTON MORGAN PhD Prof Yoc Ed \*\*Supvr\*\*

\*BARTON MORGAN PhD Assoc Prof Agr Ed \*\*I LAWRENCE MS Asst State Boys 4-H Club Leader \*\*

\*\*L LAWRENCE MS Asst State Boys 4-H Club Leader \*\*

\*\*I A M SHERICK BS Instr Indus Ed \*\*

\*\*L LAWRENCE MS Asst State Boys 4-H Club Leader \*\*

\*\*I A M SHERICK BS Instr Indus Ed \*\*

\*\*L LAWRENCE MS Asst State Boys 4-H Club Leader \*\*

\*\*J A STARRAK DEd Prof Voc Ed \*\*

\*\*J E WELLMAN PhD Asst Prof Voc Ed \*\*

\*\*J E WERT PhD Prof Voc Ed \*\*

\*\*J DEE MAIER MA Dist Home Econ Supvr \*\*

\*\*J DEE MAIER MA DIST Home Econ Supvr \*\*

\*\*J DEE MAIER MA DIST Home Econ Supvr \*\*

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\*\*J DEE MAIER MA DIST HO

3ANN V NYGAARD BS Dist Home Econ Supvr 3C R SMITH BS Dist Supvr

<sup>3</sup>ELISABETH SMITH MS Asst State Girls 4-H

Dept

25L B ALTMAN Jr MS Assoc Agr Engin

W R ANDERSON MS Instr Agr Engin

R ANDERSON MS Asst Prof Agr Engin

Q C AYRES CE Prof Agr Engin

Q C AYRES CE Prof Agr Engin

Q C AYRES CE Prof Agr Engin

D ASST State Girls 4-H

Club Leader

MILDRED K WELLMAN MS Dist Home Econ Supvr

SESTHER WHETSTONE MS State Girls 4-H Club

Leader

Leader

<sup>1</sup>J G YOHO MS Asst Prof For

# Genetics:

3K L McFATE BS Assoc Agr Engin

12J W GCWEN PhD Prof and Head of Dept

12V J MORFORD MS Prof Agr Engin

2W H M MORRIS PhD Assoc Agr Engin

12J B GRIFFING PhD Asst Prof Genetics

12J H PEDERSEN MS INSTR Agr Engin

12J G O'MARA PhD Prof Genetics

25R A SAUL BS Asst Agr Engin

2JANICE STADLER MA Asst Prof Genetics

2<sup>2</sup>F A SAUL BS ASST Agr Engin
2<sup>5</sup>J L SCHMIDT BS ASST Agr Engin
1<sup>2</sup>G O SCHWAB PhD Assoc Prof Agr Engin
1<sup>2</sup>C K SHEDD BS Senior Agr Engin
1<sup>2</sup>HELEN R LeBAROU
1<sup>2</sup>COUISE M ROSEN <sup>12</sup>HELEN R LeBARON PhD Dean of Home Econ <sup>3</sup>LOUISE M ROSENFELD BS Prof and Asst Dir Home Econ Ext

12PEARL P SWANSON PhD Prof Food and Nutr

3 T WANDLE PhD Asst Prof Agr Engin

3 TED WILLRICH BS Assoc Agr Engin

3 R R YOERGER MS Asst Prof Agr Engin

Asst Dir Home Econ Res

1 GRACE M AUGUSTINE PhD Prof and
Head Mgt

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42
                               WORKERS IN LAND-GRANT COLLEGES AND STATIONS
Home Economics--Continued
                                                           Home Economics -- Continual
   <sup>1</sup>ELIZABETH BEVERIDGE MS Prof and Head
                                                                <sup>3</sup>OPAL M ROBERSON MA Asst Prof Textiles
                                                                      and Clothing
         Household Equip
                                                                <sup>3</sup>HARRIETT ROBERTS MS Asst Prof Food and
   1 IRENE BUCHANAN MS Assoc Prof in charge
         Textiles and Clothing
                                                                      Nutr
                                                              12CHARLOTTE E RODERUCK PhD Assoc Prof
  12 ERCEL S EPPRIGHT PhD Prof and Head Food
                                                                     Food and Nutr
         and Nutr
                                                                1 JANE SADDLER MS Asst Prof Textiles and
  12FLORENCE A FALLGATTER MA Prof and Head
                                                                      Clothing
         Home Econ Ed
                                                                <sup>1</sup>OLIVE SETTLES BS Assoc Prof Textiles
   <sup>1</sup>MARJORIE S GARFIELD MFA Prof and Head
         Applied Art
                                                                      and Clothing
                                                               NAOMI D SHANK BS Assoc Prof Home Mgt
LESLIE W SMITH MS Asst Prof Food and Nutr
MARIE STEPHENS BS Assoc Prof Textiles
  12G R HAWKES PhD Prof and Head Child
         Development
  12MARGARET I LISTON PhD Prof and Head Home
         Mgt
                                                                      and Clothing
                                                                1LENORE M SULLIVAN MS Prof Inst Mgt
   1HARRIET ADAMS MA Assoc Prof Applied Art
                                                                1 EDITH M SUNDERLIN MS Assoc Prof Child
   <sup>1</sup>LILLIAN E BREHM MA Asst Prof Textiles
   and Clothing

JUNE C BROWN BS Asst Prof Applied Art
                                                                      Development
                                                                1LYDIA V SWANSON MS Prof Child Develop-
   1MARIE A BUDOLFSON MS Assoc Prof Home Mgt
                                                                     ment
                                                               <sup>1</sup>NELLE E THOMPSON MA Asst Prof Food and
  12FRANCES CARLIN PhD Prof Food and Nutr
  <sup>1</sup>CAROLYN CASON MA Assoc Prof Inst Mgt

<sup>12</sup>HESTER CHADDERDON PhD Prof Home Econ Ed
                                                                     Nutr
                                                               <sup>1</sup>T F VANCE PhD Prof Child Development
                                                               <sup>1</sup>ALICE H WAUCH BS Assoc Prof Applied Art
   <sup>1</sup>ALICE DAVIS MA Asst Prof Applied Art
                                                              <sup>25</sup>ELIZABETH C WILLIS PhD Assoc Prof
   PAULINE DUDLEY MA Asst Prof Home Econ
                                                               1CHARLENE WOLVERTON MS Asst Prof Home
         Ed
  12FLORENCE A EHRENKRANZ PhD Prof House-
                                                                     Econ Ed
         hold Equip
                                                           Horticulture:
   1 JULIA M FALTINSON MS Asst to Dean Home
                                                             123E S HABER PhD Prof and Head of Dept
         Econ
                                                             123G J BUCK PhD Asst Prof Hort

3A E COTT MS Asst Prof Hort
   1MABEL C FISHER Assoc Prof Applied Art
   <sup>3</sup>FANNIE A GANNON BS Assoc Prof Home Mgt
                                                              12E L DENISEN PhD Asst Prof Hort
  12JOAN GORDON PhD Asst Prof Food and Nutr
                                                              23C C DOLL MS Assoc Hort
   3 JEWEL GRAHAM MS Asst Prof Food and Nutr
                                                              <sup>2</sup>A T ERWIN MS Prof Veg Crops
<sup>2</sup>E P LANA PhD Asst Prof Veg Crops
<sup>25</sup>H L LANTZ MS Assoc Prof Pomol
   1GLADYS E HAMLIN MA Assoc Prof Applied
         Art
   1 JEAN HANSEN MS Asst Prof Child Develop-
                                                              12J P MAHLSTEDE PhD Asst Prof Hort
         ment
                                                               <sup>1</sup>H E NICHOLS MS Prof Hort
   <sup>1</sup>NORMA R HOLLEN MS Asst Prof Textiles
                                                              25C E PETERSON PhD Assoc Prof Hort
23L E PETERSON BS Assoc Hort
12B S PICKETT MS Prof Pomol
25A E SCHARK BS Assoc Veg Crops
25A E SCHARK BS Assoc Veg Crops
         and Clothing
  12HILDEGRADE JOHNSON PhD Assoc Prof Home
         Econ Ed
   3 MELDA KUNAU BS Assoc Applied Art
                                                              23C H SHERWOOD MS Asst Prof Flor
  12BELLE LOWE MS Prof Food and Nutr
                                                              <sup>3</sup>B F VANCE BS Asst Prof Hort

<sup>12</sup>E C VOLZ MS Prof Flor
  12MARY S LYLE PhD Prof Home Econ Ed
   <sup>1</sup>FAITH M MADDEN MS Assoc Prof Household
         Equip
                                                           Information Service:

23 C R ELDER BS Prof and Dir
1D M BANNISTER BS Asst Prof and Asst
   HARRIET T McJIMSEY MA Asst Prof Textiles
         and Clothing
   <sup>1</sup>MARJORIE M McKINLEY MA Asst Prof Inst
                                                                     Editor
         Mgt
                                                               <sup>3</sup>CHARLES BENN Staff Photog
   <sup>1</sup>THELMA McMILLAN PhD Asst Prof Food and
                                                               <sup>3</sup>R C BENTLEY MS Assoc Prof Market Editor
   1MARY MEIXNER MS Asst Prof Applied Art
                                                                      (Radio)
                                                              <sup>3</sup>R J CECH BS Asst Prof and Asst Editor

<sup>34</sup>E L CURRY BS Assoc and Asst Market
   1BLANCHE R MILLER MS Asst Prof Home Econ
         Ed
   <sup>1</sup>MADGE MILLER MS Asst Prof Food and Nutr
                                                                     Editor
   <sup>1</sup>MARIAN E MOORE PhD Asst Prof Food and
                                                              <sup>23</sup>MARION DWELLE BS Assoc and Asst Editor
                                                              23F E FERGUSON BS Prof and Editor
         Nutr
   <sup>1</sup>EDNA E MUNDT MS Asst Prof Home Econ Ed
                                                               <sup>3</sup>JULIA E HENSLEY BA Assoc and Asst Ext
   LOIS NELSON MS Asst Prof Textiles and
                                                                     Editor
         Clothing
                                                               <sup>3</sup>D CANDACE HURLEY BS Asst Prof and Asst
   1MERLENE NELSON MS Asst Prof Home Econ Ed
                                                                     Editor
   <sup>1</sup>P MABEL NELSON PhD Prof Food and Nutr
                                                               <sup>3</sup>K R KERN BS Assoc and Asst Editor
   <sup>1</sup>EDNA O'BRYAN MA Prof Applied Art
```

1GLADYS T OLSON MS Asst Prof Home Econ Ed

12MATTIE PATTISON PhD Prof Home Econ Ed

1CHRISTIAN PETERSEN Assoc Prof Applied

<sup>1</sup>NEVA M PETERSEN MS Asst Prof Applied Art <sup>12</sup>BLAINE M PORTER PhD Asst Prof Child

<sup>1</sup>FANNIE POTGIETER MA Assoc Prof Textiles

<sup>3</sup>LUCILLE E REA MA Asst Prof Textiles

1DAMARIS PEASE PhD Asst Prof Child

Development

Development

and Clothing

and Clothing

Art

<sup>3</sup>H L KOOSER BS Asst Prof Visual Instr 3MARGARET McKEEGAN BS Assoc

3A P PARSONS BS Assoc Prof and Assoc Editor

<sup>23</sup>RAY SCOTT Staff Artist

23C M SIMON BS Assoc Prof and Assoc Editor <sup>2</sup>RICHARD WICKLUND Assoc Sta Photog

<sup>3</sup>ELEANOR S WILKINS BS Asst Prof and Women's Editor (Radio)

<sup>3</sup>D R WILLIAMS BS Assoc Prof and Asst Editor (Radio)

## Journalism (Tech):

1K R MARVIN MS Prof and Head of Dept

## Journalism (Tech)--Continued

<sup>1</sup>Mrs JOHN ALLIE BS Instr Tech Journalism 14WILLIAM AMES BS Instr Tech Journalism W D CALVERT AB Instr Tech Journalism <sup>1</sup>RODNEY FOX MS Prof Tech Journalism 1 E HEATH MS Asst Prof Tech Journalism
1 ELLEN PENNELL BS Assoc Prof Tech Journalism

1J W SCHWARTZ BS Asst Prof Tech Journalism

### Landscape Architecture

13J R FITZSIMMONS BS MLA Prof and Head of Dept

1A M HANSON BS Assoc Prof Landsc Arch 1R R ROTHACKER MS Prof Landsc Arch 3MARGHERITA TARR BS Assoc Prof Landsc Arch

<sup>1</sup>D F THIEL BS Instr Landsc Arch

# Poultry Husbandry

123 R E PHILLIPS PhD Prof and Head of Dept 12S L BALLOUN PhD Asst Prof Poultry Husb 120 J COTTERILL MS Asst Prof Poultry Husb 3L Z EGGLETON MS Prof Poultry Mktg

3C D LEE DVM MS Prof Poultry Husb 3R J McVICKER BS Assoc Poultry Husb 123A W NORDSKOG PhD Assoc Prof Poultry Husb

1ROBERT PENQUITE PhD Prof Poultry Husb 3W R WHITFIELD BS Assoc Prof Poultry Husb

### Statistics:

12T A BANCROFT PhD Prof and Head of Dept

12P G HOMEYER MS Prof Stat

12E H JEBE PhD Assoc Prof Stat

12R J JESSEN PhD Prof Stat 12OSCAR KEMPTHORNE MA Prof Stat

12 ALAN ROSS MS Assoc Stat

12G W SNEDECOR MA Prof Stat

125N V STRAND MS Assoc Prof Stat

## Veterinary Medicine

1 A MERCHANT DVM PhD CPH Dean of Div and Dir of Vet Res

## Veterinary Medicine:

<sup>1</sup>H E BIESTER VMD Assoc Dir Vet Res Institute Prof Vet Res

1E A BENBROOK VMD Prof and Head Vet Path

1P C BENNETT DVM MS Supvr Iowa Vet Diagnostic Lab Prof of Vet Path

1H D BERGMAN DVM Prof of Vet Physiol 1C H COVAULT DVM Prof Vet Med

<sup>1</sup>M A EMMERSON DVM MS Prof and Head Vet Obstetrics

<sup>1</sup>G R FOWLER BS DVM Prof and Head Vet Surg <sup>1</sup>ROBERT GETTY DVM PhD Prof and Head Vet Anat

J B HERRICK DVM MS Assoc Prof Vet Med E A HEWITT DVM PhD Prof and Head Vet

Physiol 2M S HOFSTAD DVM PhD Assoc Prof Vet Res L M JONES DVM PhD Prof Vet Pharmacol 30 D LEE DVM MS Prof Vet Med

<sup>2</sup>T S LEITH DVM Asst Prof An Path W S MONLUX DVM PhD Prof Vet Path

1R A PACKER DVM PhD Prof and Head Vet Hyg

<sup>1</sup>J C PICKEN Jr PhD Assoc Prof Vet Res <sup>1</sup>F K RAMSEY MA DVM Assoc Prof Vet Path

<sup>1</sup>L H SCHWARTE DVM PhD Prof Vet Res <sup>3</sup>M L SPEAR DVM Asst Prof Vet Med

1W P SWITZER DVM MS Asst Prof Vet Res

## Zoology and Entomology:

123H M HARRIS PhD Prof and Head of Dept (State Ent)

<sup>25</sup>T A BRINDLEY PhD Prof Ent

<sup>2</sup>P L ERRINGTON PhD Prof Ent

12DON FRONK PhD Assoc Ent 23D L GOLEMAN MS Assoc Ent

3HAROLD GUNDERSON PhD Prof Ent 12G O HENDRICKSON PhD Assoc Prof Wildlife Mgt

125E L KÖZICKY PhD Wildlife Res Collab

12J H LILLY P.W Prof Ent
13F B PADDOCK MS Prof Ent (State Apiarist)
20 W PARK PhD Prof Ent
3E S RAUN MS Assoc Zool and Ent
12C H RICHARDSON PhD Prof Ent and Zool
12O E TAUBER PhD Prof Physiol and Ent
3R J WALSTROM MS Assoc Ent

## KANSAS

# Kansas State College of Agriculture and Applied Science and the Agricultural Experiment Station, Manhattan

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

<sup>1</sup>J A McCAIN EdD President

12A D WEBER PhD DSc Dean School of Agr Dir of Sta (Tel Prescott 68811 Ext 281)

<sup>3</sup>L C WILLIAMS BS Dean and Dir Div of Ext

12H E MYERS PhD Assoc Dir of Sta and Asst Dean School of Agr

3P W GRIFFITH MS Assoc Dean and Assoc Dir Div of Ext

12C P WILSON MS Asst Dir of Sta

124A R JONES BS CPA Comptroller Dean Financial Admin

Agronomy:

12R V OLSON PhD Prof Agron Soils and Head of Dept

124K L ANDERSON PhD Prof Agron Pasture Mgt

<sup>1</sup>L E ANDERSON MS Instr Agron (Crops) <sup>125</sup>C H ATKINSON MS Assoc Prof Agron Soil Survey

<sup>2</sup>M C AXELTON BS Instr in charge SW Expt Fields (PO Meade)

120 W BIDWELL PhD Asst Prof Agron Asst in Soil Survey

<sup>3</sup>F G BIEBERLY MS Ext Assoc Prof Agron <sup>3</sup>R A BOHANNON MS Asst Prof Soil Testing

<sup>2</sup>J E BRAUM BS Asst Prof in charge EC Expt Field (PO Richmond)

125W S CHEPIL PhD Prof Agron Soils

# Agronomy--Continued

12A L CLAPP MS Frof Agron in charge

Coop Expts <sup>2</sup>E A CLEAVINGER BS Ext Prof Agron

12L L COMPTON MS Prof Agron Farm Crops 12ROSCOE ELLIS Jr MS Asst Prof Agron Soils 25W L FOWLER MS Agt Agron (Crop Improve-

25C O GRANDFIELD MS Agron (Forage Crops)

12 JAMES GRAVA MS Instr Agron Asst In Soils

25R J HANKS PhD Physicist 3H B HARPER BS Ext Asst Prof Agron

125E G HEYNE MS Prof Agron (Plant Brdg)

<sup>2</sup>J A HOBBS, Ph. D., Assoc. Prof. Agron.; Assoc. in Soils.

12H H LAUDE PhD Prof Agron Farm Corps

### Agronomy--Continued

<sup>3</sup>R C LIND BS Ext Prof Agron <sup>1</sup>F E LOWRY BS Asst Prof in charge Sandyland Field (PO St John)

12E L MADER MS Assoc Prof Agron Farm Crops

<sup>2</sup>W A MOORE BS Asst Prof in charge South Central Expt Fields (PO Kingman)

12C W MULLEN MS Assoc Prof Agron Asst Dean of Agr Asst to Sta Dir 12C B OVERLEY BS Asst Prof Agron Farm

Crops

<sup>2</sup>A W PAULI MS Instr Agron Wheat Invest 2V H PETERSON MS Instr in charge SE Expt

Fields (PO Thayer)

12R C PICKETT PhD Asst Prof Agron Pasture

2W W RASMUSSEN BS Asst Prof Agron in charge Irrigation Expt Field (PO Concordia)

<sup>2</sup>O G RUSS MS Instr in charge Bindweed Expt Field (PO Canton)

2J W SCHMIDT MS Asst Prof Agron Wheat

Invest

<sup>2</sup>R F SLOAN MS Asst Prof in charge North Central Expt Fields (PO Belleville)

12F W SMITH PhD Prof Agron Soils 125L A TATUM PhD Assoc Prof Agron Plant

Brdg

12R I THROCKMORTON MS Prof Agron Soils

12J R UBEL BS Instr Agron Crops <sup>3</sup>L E WILLOUGHBY BS Ext Prof Agron

<sup>25</sup>N P WOODRUFF BS Agr Engin (Wind Erosion)

12G W WRIGHT BS Instr Agron Soil Analyses 12J W ZAHNLEY MS Prof Agron Farm Crops

<sup>25</sup>A W ZINGG BS Senior Agr Engin (Wind Erosion)

## Animal Husbandry:

12R F COX PhD Head of Dept

<sup>2</sup>L C AICHER BS Prof An Husb An Husb <sup>12</sup>C E AUBEL PhD Prof An Husb Swine Spec

12F H BAKER PhD Instr An Husb Asst in An Nutr

12F W BELL BS Prof An Husb Beef Cattle Invest

12T D BELL PhD Prof An Husb Sheep 12R B CATHCART MS Assoc Prof An Husb An Husb Spec

12D L GOOD MS Assoc Prof An Husb in charge of Judging

12L A HOLLAND MS Asst Prof An Husb Asst Geneticist

12H L IBSEN PhD Prof An Husb Geneticist

12D L MACKINTOSH MS Prof An Husb Meat Spec <sup>3</sup>V E McADAMS BS Ext Asst Prof An Husb

<sup>3</sup>W A MOYER BS Ext Asst Prof An Husb

12D RICHARDSON PhD Prof An Husb An Nutr 12E F SMITH MS Assoc Prof and An Husb Invest

12W H SMITH MS Asst Prof An Husb An Brdg

12R P SOULE Jr MS Asst Prof An Husb Meats 3L F TAYLOR MS Ext Prof An Husb

## Bacteriology:

12V D FOLTZ MS Actg Head of Dept

12ABRAHAM EISENSTARK PhD Assoc Prof Bact Poultry Bact

12L E ERWIN PhD Assoc Prof Bact Poultry Bact

12p L GAINEY PhD Prof Bact Soil Bact
12J O HARRIS PhD Prof Bact Soil Bact
12W A MILLER PhD Assoc Prof Bact Food Bact

# Botany and Plant Pathology:

12S M PADY PhD Head of Dept

120 H ELMER PhD Prof Bot and Plant Path Plant Path

# Botany and Plant Pathology--Continued

25HURLEY FELLOWS PhD Assoc Path in Cereal Invest

12J C FRAZIER PhD Prof Bot Plant Physiol 12F C GATES PhD Prof Plant Taxonomy and Ecol Taxonomist

12E D HANSING PhD Prof Bot Plant Path
25W C HASKETT PhD Wheat Mosaic
25C O JOHNSTON MS Path in Cereal Invest <sup>3</sup>C L KING MS Ext Asst Prof Plant Path

12ELIZABETH U McCRACKEN PhD Assoc Prof Bot and Plant Path Wheat Invest

12L E MELCHERS MS Prof Bot and Plant Path Plant Path

12C T ROGERSON PhD Asst Prof Bot Mycol 12W E SILL Jr Asst Prof Bot and Plant

Path Wheat Invest

# Chemical Engineering:

 12H T WARD PhD Head of Dept
 12R C HALL MS Asst Prof Chem Engin Asst Chem Engin

12W H HONSTEAD MS Assoc Prof and Assoc Chem Engin
12SHU-LUNG WANG DSc Asst Prof and Asst

Chem Engin

# Chemistry:

 12R E SILKER PhD Head of Dept
 12J S HUGHES PhD Prof Biochem in charge An Nutr

12A C ANDREWS PhD Prof Chem Phys Chem 12H N BARHAM PhD Prof Chem Org Chem 2HELEN K BERNEKING BS Asst Instr Indus Chem

12R K BURKHARD PhD Asst Prof Chem Biochem 12R E CLEGG PhD Assoc Prof Chem Poultry Chem

<sup>2</sup>A T ERICSON MS Asst Instr Chem

12J L HALL PhD Assoc Prof Chem Meat Invest 12R E HEIN PhD Assoc Prof Chem Radio Chem 12D G KUNDIGER PhD Assoc Prof Chem

Org Chem

12J L LAMBERT PhD Asst Prof Chem Inorg and Anal Chem

<sup>2</sup>J F MERRILL BS Asst Instr

12H L MITCHELL PhD Assoc Prof Chem Asst Nutr Chem

12D B PARRISH PhD Assoc Prof Chem Asst Nutr Chem

12A T PERKINS PhD Prof Chem Soil Invest

<sup>2</sup>S N ROGERS BS Asst Instr

12W S RULIFFSON PhD Asst Prof Chem in charge Anal Lab

12W G SCHREMK PhD Prof Chem Phys Chem

2B A SIMMONS MS Asst Instr Indus Chem

2H A SMITH Asst Instr Chem

2E S STICKLEY PhD Asst Prof Chem Org Chem

2C H SULLENGER MS Asst Instr Chem

<sup>2</sup>C H WHITNAH PhD Assoc Prof and Assoc

Chem

# Dairy Husbandry:

12F W ATKESON MS Head of Dept 12E E BARTLEY PhD Assoc Prof Dairy Husb Dairy Prod

<sup>3</sup>E R BONEWITZ BS Ext Asst Prof Dairy Husb

<sup>2</sup>E P CALL BS Asst Prof Dairy Husb Dairy Improvement

12T J CLAYDON PhD Assoc Prof Dairy Husb Assoc in Dairy Mfgs

12F E ELDRIDGE PhD Assoc Prof Dairy Husb Dairy Prod

12M B EWING MS Asst Prof Dairy Husb Dairy Improvement

12E L FARMER BS Asst Prof Dairy Husb Dairy Improvement

Dairy Husbandry--Continued

12F C FOUNTAINE PhD Prof Dairy Husb

Dairy Prod 23J W LINN BS Ext Prof Dairy Husb

12G B MARION PhD Assoc Prof Dairy Husb Assoc in Dairy Prod

12W H MARTIN MS Prof Dairy Husb in charge Dairy Mfgs

12W D RUTZ PhD Assoc Prof Dairy Husb

Dairy Mfgs 12J W SNYDER MS Instr Dairy Husb Dairy Improvement

# Economics and Sociology:

12GEORGE MONTGOMERY MS Head of Dept

12R C HILL PhD Prof Social Rural Social <sup>3</sup>C E BARTLETT BS Ext Asst Prof Agr Econ

Farm Mgt (PO Clay Center) 12C F BORTFELD MA Assoc Prof Agr Econ

Farm Mgt

12J O BRAY MS Asst Prof Agr Econ Farm Mgt 3J H COOLIDGE MS Ext Prof Agr Econ Farm

Mgt

<sup>3</sup>J A DOTSON BS Ext Asst Prof Agr Econ Farm Mgt (PO Colby)

12F D FARRELL DAgr LLD Prof Rural Inst <sup>2</sup>H B FLETCHER MS Instr Agr Econ (Land

Econ) 34G W GERBER BS Ext Asst Prof Agr Econ

Mktg 3W D GUY BS Ext Asst Prof Agr Econ

Farm Mgt (PO Iola)

C A HAGEMAN BS Ext Asst Prof Agr Econ

Farm Mgt (PO Hutchinson)

12J R HOATH MS Asst Prof Agr Econ (Fruits Vegs)

12J A HODGES PhD Prof Agr Econ Farm Mgt
 12L M HOOVER MS Asst Prof Agr Econ Farm

<sup>3</sup>R M HOSS BS Ext Asst Prof Agr Econ Mktg

12HAROLD HOWE PhD Prof Agr Econ Dean School of Grad Study

C R JACCARD BS Ext Prof Agr Econ Agr

Planning

12P L KELLEY MS Asst Prof Agr Econ Mktg Invest (Dairy Poultry Fruits Veg)

12D A KNIGHT MS Asst Prof Agr Econ Farm

12J W KOUDELE MS Asst Prof Agr Econ Poultry Mktg

<sup>3</sup>H C LOVE MS Ext Asst Prof Agr Econ Farm Møt

12M L MANUEL MS Assoc Prof Agr Econ Coop Mktg

12J H McCOY MS Asst Prof Agr Econ Mktg Invest

<sup>3</sup>E I MEANS BS Ext Asst Prof Agr Econ Farm Mgt (PO Everest)

12M L OTTO MS Assoc Prof Agr Econ Agr Finance

12W H PINE PhD Prof Agr Econ Land Econ 12F E RICGS MS Asst Prof Agr Econ Land

Econ 12L W SCHRUBEN PhD Prof Agr Econ Grain

Mktg 250 J SCOVILLE MS Agr Econ Farm Mgt

12J B SJO MS Instr Agr Econ Farm Mgt

<sup>3</sup>J F SMERCHEK BS Ext Asst Prof Agr Econ Farm Mgt (PO Greensburg)
<sup>3</sup>R STEWART BS Ext Asst Prof Agr Econ Mktg

12L W VAN MEIR MS Asst Prof Agr Econ Livestock Mktg

3N V WHITEHAIR BS Ext Asst Prof Agr Econ Mktg

## Editorial--See Journalism

# Education (Agr.):

<sup>1</sup>F M GREEN EdD Head of Dept

## Education (Agr.) -- Continued

<sup>1</sup>H L BAKER PhD LLD Prof Ed

<sup>1</sup>A P DAVIDSON MS Prof Voc Ed

L F HALL MS Assoc Prof Voc Ed

Engineering (Agr.):

12F C FENTON MS Head of Dept
3M D CANNON MS Ext Instr Agr Engin

25C P DAVIS MS Assoc Agr Engin (Heat Pulp Expt)

12M DECKER BS Instr and Asst in Agr Engin

JO ELLIOTT BS Ext Instr Agr Engin
J M FERGUSON BS Ext Prof Agr Engin in charge

<sup>3</sup>R L HERPICH MS Asst Prof Agr Engin

1H L KUGLER MS Prof Agr Engin

3FLOYD PATTISON MS Ext Prof Mech Engin Home Study Service

<sup>3</sup>W E SELBY BS Ext Asst Prof Agr Engin <sup>3</sup>H E STOVER BS Ext Assoc Prof Agr Engin

<sup>3</sup>L T WENDLING BS Ext Asst Prof Agr Engin

## Entomology:

12HERBERT KNUTSON PhD Head of Dept

12H R BRYSON MS Assoc Prof Ent Staple Crop Invest

12C C BURKHARDT MS Instr Ent Cornborer Invest.

12E L ESHBAUGH MS Asst Prof and Asst Ent (PO Wathena)

12W W FRANKLIN PhD Asst Prof and Asst in Ent (PO Hays)

<sup>3</sup>D E GATES MS Ext Asst Prof Ent

<sup>1</sup>F A LAWSON PhD Asst Prof Ent <sup>12</sup>R H PAINTER PhD Prof Ent Staple Crop

Invest

12R L PARKER PhD Prof Apiculture and Ent Ent (State Apiarist)

12R C SMITH PhD Prof and Ent

12E W TILTON MS Instr Ent Wheat Res (PO Garden City)

12D A WILBUR MA Prof Ent Staple Crop Invest

# Extension Administration:

<sup>3</sup>L C WILLIAMS BS Dir <sup>3</sup>P W GRIFFITH MS Assoc Dir

<sup>3</sup>VIRGINIA F ARMSTRONG BS Instr Asst State Club Leader

<sup>3</sup>H C BAIRD BS Ext Prof Dist Agt <sup>3</sup>F O BLECHA MS Ext Prof Dist Agt

34MARY E BORDER MA Ext Assoc Prof Asst State Club Leader

<sup>3</sup>G M BUSSET BS Ext Asst Prof Asst State Club Leader

<sup>3</sup>ANNABELLE J DICKINSON MS Asst Prof Dist Home Dem Agt

<sup>3</sup>R E FORT BS Ext Instr Asst State Club Leader

30 B GLOVER BS Ext Assoc Prof Dist Supvr 3F A HAGANS BS Ext Assoc Prof Dist Supvr

3J B HANNA BS Ext Asst Prof Asst State Club Leader

<sup>3</sup>A L HJORT Ext Admin Asst <sup>3</sup>VELMA G HUSTON MS Ext Assoc Prof Dist Home Dem Agt

<sup>3</sup>J H JOHNSON MS Ext Prof State Club Leader

3VELMA McGAUGH MS Ext Asst Prof Asst State Club Leader

<sup>3</sup>ELLA M MEYER BS Ext Asst Prof Dist Home Dem Agt

<sup>3</sup>L F NEFF BS Ext Assoc Prof Dist Supvr

<sup>3</sup>R E REGNIER MS Ext Assoc Prof Asst State Club Leader

<sup>3</sup>GEORGIANA H SMURTHWAITE MS Ext Prof State Home Dem Leader

<sup>3</sup>E H TEAGARDEN BS Ext Prof Dist

Flour and Feed Milling Industries:
125J A SHELLENBERGER PhD Head of Dept

12L V BURNS BS Feed Technol Milling Feed Technol Invest

12E P FARRELL BS Milling Technol

Milling Technol Invest

125K F FINNEY MS Prof Milling Chem Hard Winter Wheat Regional Lab 12J A JOHNSON MS Assoc Prof Milling

Assoc in Milling and Baking Res

125B S MILLER PhD Assoc Prof and Chem Hard Winter Wheat Regional Lab 125G D MILLER MS Asst Prof Milling Cereal

Chem 12MAX MILNER PhD Prof Milling Cereal Chem 125D L PALMER BS Instr Milling Milling

Technol 12R O PENCE MS Assoc Prof Milling Milling Technol

12A B WARD MS Asst Prof Milling Milling Technol

### Home Economics:

124MARGARET M JUSTIN PhD Dean of School 12DOROTHY L HARRISON PhD Prof Foods and Nutr Food Econ and Dir Home Econ Res

12ALPHA C LATZKE MS Prof and Head Dept

of Clothing and Textiles
12FLORENCE E McKINNEY PhD Prof and Head Dept of Household Econ

12GWENDOLYN L TINKLIN MS Asst Prof Home Econ Actg Head Foods and Nutr

12A TESSIE AGAN MS Assoc Prof and Assoc Household Econ

<sup>3</sup>GERTRUDE E ALLEN MS Ext Prof Foods and Nutr

12Mrs JANE W BARNES MS Asst Prof and Asst Household Econ

<sup>3</sup>ELLEN M BATCHELOR BS Ext Asst in Home Econ

<sup>1</sup>SHIRLEY M BESSEY BS Instr Recreation <sup>3</sup>VIVIAN B BRIGGS MS Ext Asst Prof Family Life

<sup>3</sup>MARTHA E BRILL RN Ext Asst Prof Home Health and Sanitation

12HELEN E CLARK PhD Asst Prof Foods Invest Foods and Nutr

12ESTHER M CORMANY MS Assoc Prof and Invest in Clothing and Textiles

12Mrs MYRTLE G CORRELL AM Assoc Prof and Invest in Household Econ

12BARBARA E DENSMORE MS Instr and Invest in Clothing and Textiles

3VERA M ELLITHORPE MS Ext Assoc Prof Home Mgt

3MARY G FLETCHER MS Ext Assoc Prof Foods and Nutr 3NAOMI M JOHNSON MS Ext Assoc Prof

Clothing and Textiles 12LEONE B KELL MS Prof Child Welfare

Family Econ

124ABBY L MARLATT PhD Prof Foods and Nutr Foods and Nutr GLADYS MYERS MS Ext Assoc Prof Home

Mgt

<sup>3</sup>HELEN D NEIGHBOR BS Ext Instr Consumer Ed

<sup>3</sup>ETHEL W SELF MS Ext Instr Home Mgt WINONA M STARKEY BS Ext Instr Home Furnishings

12BEULAH D WESTERMAN PhD Prof Foods Foods and Nutr

3M CHRISTINE WIGGINS MS Ext Assoc Prof Clothing and Textiles

# Horticulture:

<sup>12</sup>W F PICKETT PhD Prof and Head of Dept

Horticulture--Continued
<sup>2</sup>ERWIN ABMEYER BS Asst Prof in charge NE Expt Fields (PO Wathena)

3W G AMSTEIN MS Ext Prof Hort in charge

Agr Specs

12R W CAMPBELL MS Assoc Prof Hort Pomol

12W J CARPENTER Jr PhD Asst Prof Hort Flor 12G A FILINGER PhD Prof Hort Pomol 3H G GALLAHER BS Ext Asst Prof Farm For

<sup>3</sup>A E GAUS MS Asst Prof Hort

12J K GREIG Jr MS Asst Prof Assist Oler 12F B HADLE BS Instr Hort in charge

Hort Farm

12C V HALL MS Asst Prof Hort Oler 12R A KEEN MS Asst Prof Hort Asst Ornamental Hort <sup>3</sup>M B MILLER MS Ext Asst Prof Hort Home

Study Service

3C E PARKS BS Ext Asst Prof Landsc Arch

12L R QUINLAN BS MLA Prof Hort in charge Landsc Gard

<sup>1</sup>H E WICHERS MS Prof Rural Arch

12W W WILLIS AB Asst Prof Hort Flor

## Illustrations:

<sup>1</sup>F J HANNA Head of Dept

## Journalism:

<sup>1</sup>R R LASHBROOK MS Prof and Head of Dept <sup>2</sup>LOWELL BRANDNER MS Assoc Prof Tech Journalism Sta Editor

<sup>3</sup>MIRIAM L DEXTER MS Asst Prof Asst Ext Editor

<sup>1</sup>B E ELLIS MA Assoc Prof Tech Journalism Supt of Press 3R D HILGENDORF MS Ext Assoc Prof

Program Supvr

<sup>3</sup>L L LONGSDORF MS Prof Ext Editor and Radio Program Dir <sup>3</sup>H G SHANKLAND AB Assoc Prof Assoc Ext

Editor <sup>3</sup>MARJORIE A TENNANT BS Instr Asst Ext

Editor <sup>1</sup>K E THOMAS MS Instr

<sup>3</sup>E D WARNER BS Assoc Prof Assoc Ext Editor

### Mathematics:

12H C FRYER PhD Prof Math in charge Stat Lab

<sup>12</sup>J I NORTHAM MA Asst Prof Math Stat Consult

12H C TUCKER MA Asst Prof Math Stat Consult

## Milling Industry--See Flour and Feed Milling Industries

## Physics:

12S E WHITCOMB PhD Head of Dept 12R D DRAGSDORF PhD Assoc Prof Phys

Soil Phys 12ROBERT KATZ PhD Assoc Prof Phys Nuclear Phys

12R H McFARLAND PhD Assoc Prof Phys

Spectroscopy and Nuclear Phys

# Poultry Husbandry:

12L F PAYNE MS Head of Lept 12T B AVERY MS Prof Poultry Huse Stabilization Poultry Fat

<sup>3</sup>M E JACKSON BS Ext Asst Prof Poultry Husb <sup>12</sup>C D MUELLER PhD Prof Poultry Husb Geneticist

12P E SANFORD PhD Assoc Prof Poultry Husb Market Poultry and Eggs

M A SEATON BS Ext Prof Poultry Husb

# Veterinary Medicine:

12E E LEASURE MS DVM Dean of School Prof Physiol

12A R BORGMANN DVM PhD Asst Prof Path Clinical Path

12S FOLSE DVM MS Assoc Prof Path **Anthelmintics** 

12D D GOETSCH DVM Instr Physiol Ruminant Physiol

12R L JEWELL DVM MS Asst Prof Path Anthelmintics

12W L KANAWYER DVM Asst Prof Path Infectious Keratitis

12ALICE D KIMBALL MS Instr Path An

Disease Invest 12C H KITSELMAN VMD MS Prof Path

Virus Disease Invest

<sup>1</sup>J W LUMB MS DVM Assoc Prof Vet Anat <sup>3</sup>M W OSBURN DVM Ext Asst Prof Vet Med

12L M RODERICK DVM PhD Prof Path 12E J SPLITTER DVM MS Asst Prof Path

Anaplasmosis Disease Invest

12M J SWENSON PhD DVM Assoc Prof Physiol An Physiol Invest

12M J TWIEHAUS MS DVM Prof and Head of Path Dept

12G K L UNDERBJERG PhD Prof Head Physiol Dept

# Zoology:

12D J AMEEL ScD Head of Dept

12H T GIER PhD Assoc Prof Zool Mammal Invest.

<sup>12</sup>A M GUHL PhD Assoc Prof and Assoc Zool

12M F HANSEN PhD Assoc Prof Zool Assoc Parasit

12MARY T HARMAN PhD Prof Emeritus Zool Zool

12E H HERRICK PhD Prof Zool Mammalogist

12R B MOORMAN MS Asst Prof Zool Conserv Wildlife

Zoology--Continued

120 W TIEMEIER PhD Asst Prof Zool Conserv Wildlife

# Miscellaneous:

W F BAEHR MA Libr

# Branch Stations:

Colby--SE H COLES BS Supt and Agt

H C ENGDAHL MS Asst Agron Soil Invest

T L WALTER MS Asst Agron Cereal Crop Invest

Fort Hays PO Hays-

W W DUITSMAN BS Supt

W W BAXTER BS Asst to Supt

5R E BELLINCHAM MS Agt Wheat Mosaic

<sup>5</sup>P L BROWN MS Asst Agron in Soils Fert and Irrig

A J CASADY MS Asst in Forage Crop Invest

F B KESSLER BS An Husb

J D MILLER PhD Asst in Cereal Crops Invest

⁵W M PHILLIPS MS Assoc Agron Forage Crops Invest

5W M ROSS MS Agron Cereal Crop Invest Garden City ---

A B ERHART BS Supt and Agt B L GROVER MS Asst Agron

5C F HENDERSON MS Ent Grain Insect Invest

R B HERRING BS Asst Agron Dryland Invest

5A E LOWE MS Asst Agron 5W R MEYER BS Assoc Agr Engin L V WITHEE MS Asst Agron

Mound Valley --F E DAVIDSON MS Supt

L C JONES BS Asst Agron J E KNOX BS Asst Dairy Husb

Tribune-

T B STINSON BS Supt

## KENTUCKY

College of Agriculture and Home Economics, and the Agricultural Experiment Station of the University of Kentucky, Lexington 29

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence

<sup>1</sup>H L DONOVAN PhD LLD President of University

123F J WELCH PhD Dean Coll of Agr and Home Econ Dir of Sta Dir of Ext (Tel 2-2200 Ext 2171)

12W P GARRIGUS PhD Assoc Dir of Sta 14L J HORLACHER MS Assoc Dean Coll of Agr and Home Econ

<sup>3</sup>T R BRYANT MS Assoc Dir of Ext 123F D PETERSON AB Comptroller

Agronomy:

123H B PRICE PhD Actg Head of Dept

12R E ANDERSON PhD Asst Prof and Asst Agron

<sup>2</sup>W O ATKINSON MS Asst Agron <sup>2</sup>C E BORTNER MS Agron

<sup>2</sup>C E BORTNER MS Agron
<sup>2</sup>R C BUCKNER MS Asst Agron
<sup>2</sup>R A CHAPMAN PhD Assoc Plant Path <sup>3</sup>G D CORDER MS Field Agt in Agron

12STEPHEN DIACHUN PhD Assoc Prof and Plant Path

<sup>2</sup>J C DICKEN BS Asst Agron
<sup>2</sup>E C DOLL PhD Asst Agron

12E N FERGUS PhD Prof Farm Crops Agron in Charge Pastures and Forage Crops

<sup>2</sup>B F FORTENBERY BS Field Agt in Agron

<sup>2</sup>J F FREEMAN MS Assoc Agron Supt Sta Farm

<sup>2</sup>R B GRIFFITH PhD Asst Agron
<sup>2</sup>J L HAMILTON MS Asst Agron
<sup>2</sup>J S HARRISON BS Asst Agron

<sup>2</sup>LAWRENCE HENSON MS Assoc Agron Assoc Plant Path

<sup>3</sup>R A HUNT MS Field Agt in Tobacco

<sup>3</sup>J W IRVINE BS Field Agt in Agron

<sup>2</sup>E M JOHNSON PhD Plant Path <sup>12</sup>P E KARRAKER MA Prof Soils Agron

in Soil Technol

<sup>3</sup>L B LEONARD BS Field Agt in Soil Conserv 2L A LINK BS Asst Agron
2C C LITTON MS Asst Agron
2H F MILLER BS Assoc Agron
2O C MULLEN BS Asst Agron
2SHIRLEY PHILLIPS BS Field Agt in Agron
2C MULLEN BS Assoc Agron
2C A DEED MS Assoc Agron
2D A DEED MS Assoc Agron

<sup>2</sup>D A REID MS Assoc Agron <sup>12</sup>W A SEAY PhD Assoc Prof Soils Assoc Agron

<sup>2</sup>J F SHANE MS Asst Agron

12R E SIGAFUS PhD Asst Prof and Asst Agron
12R E SIGAFUS PhD Asst Prof and Asst Agron
12R E SIGAFUS PhD Asst Plant Path
14W G SURVANT PhD Assoc Prof
15N L TAYLOR PhD Asst Agron
15W C TEMPLETON Jr MS Assoc Agron
15W C TEMPLETON Jr MS Assoc Agron

<sup>2</sup>J R TODD MS Asst Agron

12W D VALLEAU PhD Prof Plant Path Plant Path

<sup>3</sup>C E WYATT BS Field Agt in Test Dem

# Animal Industry:

123W P GARRIGUS PhD Prof An Husb in charge An Husb Sect and Chair of Group

<sup>2</sup>G D BUCKNER PhD Chem in charge An Nutr Sect

123W M INSKO Jr MS Prof Poultry Husb in charge Poultry Sect

12D M SEATH PhD Prof Dairy Husb in charge Dairy Sect

12D G STEELE PhD Prof Genetics in charge Genetics Sect

<sup>2</sup>E G ADAMS BS Asst in An Husb

13J O BARKMAN BS Assoc Prof Dairy Mfg and Field Agt in Dairy Mfrs

12C E BARNHART MS Asst Prof and Asst An Husb

## Animal Industry--Continued

<sup>2</sup>C M BASTIN BS Field Agt in Dairying <sup>3</sup>J J BEGIN MS Asst in Poultry Husb <sup>12</sup>E N BOYD PhD Instr in Dairying Supt of Creamery

3L J BOYD MS Field Agt in Dairying

12C F BUCK PhD Asst Prof and Asst An Husb

3L J BUSH MS Field Agt in Dairying

<sup>2</sup>T G CULTON PhD Asst in Poultry Husb <sup>2</sup>JOSEPH DEBSKI BS Asst Field Agt

Poultry Improvement

2M W DUNNING Jr MS Field Agt in Cream

Grading <sup>2</sup>R H DUTT PhD Assoc An Husb

12T R FREEMAN PhD Prof Dairy Mfg Assoc Dairy Mfr

12R B GRAINGER PhD Asst Prof and Asst Nutr

3C E HARRIS BS Field Agt in Poultry Husb <sup>2</sup>Mrs AMANDA H HENRY BS Asst in An Nutr

<sup>3</sup>R C HOPPER BS Field Agt in An Husb <sup>3</sup>J E HUMPHREY BS Field Agt in Poultry

Husb 12J D KEMP PhD Asst Prof and Asst in An Husb

12C A LASSITER PhD Asst Prof and Asst Dairy Husb

12R A LONG MS Asst Prof and Asst in An Husb

<sup>2</sup>D W MacLAURY MS Assoc in Poultry Husb

<sup>3</sup>R C MILLER MS Field Agt in An Husb

12H B MORRISON PhD Prof Dairying Dairy Mfr

<sup>2</sup>DURWARD OLDS DVM Assoc Prof and Assoc Dairy Husb

12J R PERKINS MS Asst Prof and Asst Dairy Husb

<sup>2</sup>J W RUST BS Instr and Supt of Dairy Center

<sup>3</sup>E C SCHEIDENHELM MS Field Agt in Dairy <sup>2</sup>G W SCHOOLCRAFT BS Field Agt in Cream

Grading

Trading

3H G SELLARDS BS Field Agt in An Husb

2J F SPURRIER BS Asst An Husb

12C M THOMPSON PhD Asst Prof and Asst An Nutr <sup>2</sup>E C TROUTMAN MS Asst in Dairying

<sup>2</sup>J W TUTTLE MS Field Agt in Poultry Improvement <sup>2</sup>Mrs ELIZABETH F WACHS Tech in An Nutr

<sup>2</sup>J C WHITE BS Supt of Poultry Farm

12E T WIGHTMAN MS Assoc Prof and Asst in Poultry

34G E WILLIAMSON BS Field Agt in Dairying 12P G WOOLFOLK PhD Asst Prof and Asst

An Husb

## Animal Pathology:

123F E HULL DVM Prof Vet Sci and Head of Dept

<sup>2</sup>EVELYN BROWN BS Asst Bact <sup>12</sup>R G BROWN MS DVM Assoc Prof Vet Sci Assoc Vet

<sup>2</sup>M T I CRONIN PhD MRCVS Bact <sup>2</sup>E R DOLL DVM Vet

<sup>2</sup>J H DRUDGE DSc DVM Parasit

KENTUCKY

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Animal Pathology--Continued
   <sup>2</sup>S E LELAND Jr PhD Assoc Parasit
   2J W MANDIA MS Asst Bact
   <sup>2</sup>ALICE B MORAN MS Assoc Bact
   2MABEL G RICHARDS AB Asst Bact
```

<sup>2</sup>ELIZABETH M WALLACE MS Asst Bact <sup>2</sup>Mrs ZAE N WYANT MHE AM Tech

# Botany--See Entomology

Economics (Agr):

123A J BROWN PhD Prof Mktg and Head of Dept 2S Q ALLEN MS Asst Econ 12W C BINKLEY MS Asst Econ Agr Mktg

<sup>2</sup>J H BONDURANT PhD Econ in Farm Econ

1L A BRADFORD MS Prof Farm Mgt

<sup>2</sup>G B BYERS PhD Econ in Farm Econ <sup>12</sup>D G CARD PhD Prof Agr Econ Assoc Econ in Agr Prices

12C M CLARK MS Assoc Prof Markets and Rural Finance Asst Econ in Agr Mktg

12H B CLARK PhD Asst Prof Agr Mktg Asst

<sup>2</sup>J E CRISWELL MS Asst in Farm Mgt <sup>3</sup>E F DANIEL MS Field Agt in Farm Mgt

C C ERWIN PhD Asst Econ
D GOOCH MS Asst Econ in Agr Mktg
B L HORNBECK BSF For Mktg

<sup>2</sup>HARALD JENSEN PhD Assoc Econ <sup>2</sup>E MACKEY BS Field Agt in Egg Mktg

<sup>2</sup>WILLARD MINTON MS Asst Econ

<sup>2</sup>E J NESIUS PhD Econ in Farm Econ <sup>2</sup>J L PEARSON MS Asst Econ

<sup>2</sup>C D PHILLIPS PhD Econ in Agr Mktg

12H B PRICE PhD Prof Agr Econ Econ in Mktg

12J C REDMAN PhD Assoc Prof and Assoc Econ in Farm Econ

12J B ROBERTS MS Asst Prof Mktg Econ in Agr Mktg

agr ract

12R W RUDD PhD Assoc Prof and Asst Econ

1D M SHUFFETT MS Asst in Agr Mittg

3G P SUMMERS MS Field Agt in Mktg

2J F THOMPSON MS Asst in Farm Mgt

13L A VENNES MS Assoc Prof Mktg Field Agt in Markets

<sup>3</sup>H M YOUNG Jr MS Field Agt in Farm Mgt Economics (Farm) -- See Economics (Agr.)

# Editorial -- See Public Information and Educational Aids

# Engineering (Agr.):

123J B KELLEY BS Prof Agr Engin Agr Engin in charge Sect

<sup>3</sup>D O BAXTER MS Field Agt in Agr Engin

<sup>2</sup>J B BROOKS BS Asst Prof Agr Engin <sup>3</sup>E S HOLMES BS Field Agt in Agr Engin <sup>2</sup>J N KRUEGER MS Agr Engin

34J L McKITRICK BS Ext Agr Engin
3KERMIT MILLS BS Field Agt in Agr Engin
3E G WELCH BS Field Agt in Agr Engin
1E R YOUNG MS Assoc Prof Agr Engin

## Entomology and Botany:

12W A PRICE MS Prof Ent and Head of Dept (State Ent)

<sup>2</sup>LUCY G BAUGH BS Seed Analyst <sup>2</sup>ENCIL DEEN BS Seed Insp

<sup>2</sup>JESSIE H HARNED AB Seed Analyst <sup>2</sup>C E HENSLEY BS Nursery and Seed Insp <sup>2</sup>J W HERRON PhD Asst Bot <sup>2</sup>H H JEWETT MA Assoc Ent

<sup>2</sup>Mrs ALICE M McDANIEL AB Seed Analyst <sup>2</sup>MARGARET E MORTON AB Seed Analyst

<sup>2</sup>J G RODRIGUEZ PhD Asst Ent <sup>2</sup>RICHARD THURSTON PhD Asst Ent <sup>2</sup>H G TILSON MS Nursery and Seed Insp <sup>2</sup>ANNE F TODD BS Seed Analyst

Entomology and Botany--Continued

<sup>1</sup>L H TOWNSEND PhD Prof Agr Ent

<sup>2</sup>E C VAUGHN AB Field Agt in Improved Seed Prod

<sup>2</sup>MABEL WILES Seed Analyst

<sup>2</sup>Mrs GERTRUDE P WINTERS AB Seed Analyst

49

## Extension Administration:

<sup>3</sup>F J WELCH PhD Dir <sup>3</sup>T R BRYANT MS Assoc Dir Agr Ext <sup>3</sup>E E FISH MS Field Agt in Club Work 3M S GARSIDE BS Field Agt in Club Work 3DOROTHY GENTRY BS Field Agt in Club Work 3H B GIBSON BS Field Agt in Club Work 3LEONE GILLETT BS Asst State Leader

Home Dem Work <sup>3</sup>I C GRADDY MS Asst State Agt County

Agt Work 3MARGARET GULLEY BS Field Agt in Club

Work <sup>3</sup>Mrs PEARL J HAAK BS Field Agt in Home

Econ 3ALDA M HENNING BS Asst State Leader Home Dem Work

3C W JONES BS Field Agt in Club Work 3Mrs MIRIAM J KELLEY BS Field Agt in Ext Mktg

<sup>3</sup>E J KILPATRICK MS Asst State Agt

County Agt Work

<sup>3</sup>EDITH LACY MA Field Agt in Club Work <sup>3</sup>R H LICKERT MS Asst State Agt County Agt Work

<sup>3</sup>H F LINK MS Asst State Agt County Agt Work

<sup>3</sup>LULIE E LOGAN AB Asst State Leader Home Dem Work

<sup>3</sup>C A MAHAN MS State Agt County Agt Work <sup>3</sup>G J McKENNEY BS Field Agt in Club Work <sup>3</sup>ZELMA MONROE BS Asst State Leader Home Dem Work

<sup>3</sup>VANDILLA PRICE AB Asst State Leader Home Dem Work

J P ROSS MS Field Agt in Club Work

<sup>3</sup>MYRTLE M WELDON MA State Leader Home Dem Work

<sup>3</sup>B E WHEELER BS Field Agt in Club Work <sup>3</sup>Mrs HELEN M WHITE BS Asst State Leader Home Dem Work

<sup>3</sup>J W WHITEHOUSE MS State Leader Club Work <sup>3</sup>H W WHITTENBURG BS Asst State Agt

County Agt Work

3 W C WILSON BS Asst State Agt County Agt Work

## Home Economics:

12STATIE E ERIKSON PhD Prof and Head of Dept

1MARIE R BARKLEY MA Assoc Prof Home Econ <sup>1</sup>LEORA BENTLEY BS Instr in Home Econ <sup>2</sup>RUTH E BOYDEN MA Asst in Home Econ 3Mrs MYRA J BUTTON MA Field Agt in Home

<sup>1</sup>IRIS F CLARK MS Asst Prof of Home Econ <sup>1</sup>Mrs ANNE M CLEMMONS MS Asst Prof Home

Econ <sup>3</sup>VIVIAN L CURNUTT MA Field Agt in Home Econ

1BETTY J DOWNER MS Asst Prof Home Econ 1RUTH M GUENTHER MA Asst Prof Home Econ 3Mrs PEARL J HAAK BS Field Agt in Foods 3 IDA C HAGMAN MA Field Agt in Home Econ NELL W HAMMOND BS Asst Instr S ELIZABETH HELTON MS Asst Prof Home

Econ

<sup>3</sup>FLORENCE A IMLAY MA Field Agt in Home

3VERNA LATZKE MS Field Agt in Home Econ 1MARION S McDOWELL MA Asst Prof Home Econ <sup>3</sup>FRANCES M STALLARD MA Field Agt in Home Econ

Home Economics--Continued <sup>1</sup>ROBERTA S TAYLOR MS Asst Prof Home Econ <sup>3</sup>DOROTHY E THRELKELD BS Field Agt in

Home Econ

<sup>2</sup>ADELIA E WEIS PhD Asst in Home Econ <sup>1</sup>HELEN M WILMORE MS Asst Prof Home Econ

## Horticulture;

<sup>123</sup>A J OLNEY MH MS Prof and Head of Dept <sup>2</sup>W D ARMSTRONG BS Hort (PO Princeton)

<sup>2</sup>C E CHAPLIN MS Asst Hort

1230 M DAVENPORT MS Assoc Prof in charge For Sect

13N R ELLIOTT BS Prof Landsc Arch and Flor Field Agt in Hort

12E M EMMERT PhD Prof Hort Assoc Hort
3J S GARDNER MA Field Agt in Hort

3W E JACKSON Jr BF FEng Field Agt in For

<sup>2</sup>J E KLINKER PhD Asst Prof Hort Assoc Hort

<sup>3</sup>W W MAGILL BS Field Agt in Hort <sup>3</sup>J A NEWMAN BS Field Agt in For

12C S WALTMAN PhD Prof and Assoc Hort

## Markets and Rural Finance--See Economics (Agr.)

# Public Information and Education Aids: 23J A SMITH PhD Pubs Editor and Head of

Dept

<sup>3</sup>C A LEWIS BJ Editor <sup>3</sup>R H FORD BS in charge Radio

<sup>3</sup>ORINNE JOHNSON BS Asst in Information

## Public Service Laboratories:

<sup>2</sup>L A BROWN PharD PhG Head of Dept

<sup>2</sup>R W FALLIS Asst Bact <sup>2</sup>H S McGUIRE Jr BS Asst Bact

<sup>2</sup>A L MEADER BA Asst Chem

2G S TERRY MA Bact

## Regulatory Work:

<sup>2</sup>A B POUNDSTONE MS Head Dept Feed and Fert Control

Regulatory Work--Continued

2J D FOSTER MS Insp in charge Creamery License Sect

<sup>2</sup>H R ALLEN MA Chief Chem Feed and Fert

<sup>2</sup>J E ANDERSON Insp Feed and Fert <sup>2</sup>THELMA S ANDERSON Asst Chem

C R BALL AB Asst Chem
2J B BROWN BS Insp Creamery License Sect
2LELAH V GAULT BS Asst Chem Feed and Fert

<sup>2</sup>N J HOWARD BS Insp Feed and Fert

<sup>2</sup>N M HULETTE Insp Feed and Fert

<sup>2</sup>ROBERT MATHEWS Chief Insp and Asst Admin Feed and Fert

<sup>2</sup>V C MIDKIFF MS Asst Chem Feed and Fert

<sup>2</sup>R N PRICE BS Asst Chem <sup>2</sup>ROSE J RUH BS Asst Chem

<sup>2</sup>J A SHRADER MS PhC Microscopist Feed and

<sup>2</sup>A G SIMS BSA Asst Insp Feed and Fert

# Sociology (Rural):

Fert

123H W BEERS PhD Prof and Head of Dept 12J S BROWN PhD Asst Prof and Assoc Rural

Sociol

12A L COLEMAN PhD Assoc Prof Sociol Asst Rural Sociol

<sup>2</sup>C P MARSH MS Asst Rural Sociol <sup>3</sup>R J RAMSEY MA Field Agt in Rural Sociol

12I T SANDERS PhD Prof Sociol Rural Sociol

## Miscellaneous:

<sup>23</sup>W B BALL AB in charge Service Office <sup>23</sup>PAULINE H ELLISTON Asst in Service Office

23P M PINNEY BS Asst in Service Office <sup>3</sup>Mrs SUSAN K SLAUGHTER Admin Asst

<sup>2</sup>GRACE L SNODGRASS BA Libr

## Substations:

Robinson Substa PO Quicksand-

R W JONES Supt

Western Ky Substa PO Princeton-

S J LOWRY BS Supt
L M CALDWELL BS Asst Supt
J R OVERFIELD MS Asst in An Husb

## Kentucky State College, Frankfort

## 1 Agricultural faculty

<sup>1</sup>R B ATWOOD MA LLD President

<sup>1</sup>P J MANLY MA Actg Head Dept of Agr (Tel 4-4129)

1L E ALEXANDER PhD Prof and Head Dept

<sup>1</sup>D H BRADFORD PhD Prof and Head Dept of History and Government Dean and Registrar

1J B BRÖWN MA Asst Prof Chem

1ROXIE B BUTLER MS Asst Prof and Actg Head Dept of Home Econ

1S N COLEMAN MA Instr Biol

<sup>1</sup>W L DIXON MA Assoc Prof Biol <sup>1</sup>S J DUNN MS Instr Agr

1E D RAINES PhD Prof and Head Dept of Chem

<sup>1</sup>A L SURRATT MS Instr Agr

<sup>1</sup>ALBERTA TEMPLE MS Instr Home Econ

<sup>1</sup>ELLEN M TURNER BS Instr Clothing

### LOUISIANA

The Louisiana State University and Agricultural and Mechanical College, the Agricultural Experiment Station and the Agricultural Extension Service, University Station, Baton Rouge 3

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

1T H MIDDLETON MS President of University
1J G LEE Jr MS Dean Coll of Agr
2W G TAGGART MS Dir of Sta (Tel 24781 Ext 185 or 635)

3H C SANDERS MA Dir of Agr and Home Econ Ext
2I L FORBES PhD Asst Dir of Sta
34J G RICHARD MS Asst Dir of Agr and Home Econ Ext

<sup>1</sup>DANIEL BORTH PhD Comptroller

# Agronomy:

12M B STURGIS PhD Prof and Head of Dept

<sup>2</sup>R H BRUPBACHER Jr MS Asst Agron

<sup>2</sup>D S BYRNSIDE MS Asst Agron

<sup>3</sup>I W CARSON BS Assoc Ext Agron in Cotton

<sup>2</sup>B N DRISKELL PhD Assoc Agron

<sup>2</sup>J P GRAY PhD Agron

12M T HENDERSON PhD Prof Agron Agron <sup>2</sup>J E JONES MS Asst Agron

<sup>3</sup>A G KILLGORE MS Assoc Ext Agron (Seed Work)

<sup>2</sup>S A LYTLE BS Soil Sci

<sup>2</sup>J G MARSHALL MS Asst Agron

<sup>2</sup>L F MASON MS Asst Agron <sup>2</sup>C W McMICHAEL MS Asst Agron (PO Sugar Plant Expt Sta Houma)

<sup>1</sup>R L MILLER MS Instr Agron

<sup>3</sup>T H MILLIKEN MS Assoc Ext Agron (Farm Unit Dem)

<sup>24</sup>C L MONDART Jr MS Res Assoc Agron <sup>3</sup>W E MONROE MS Ext Agron

<sup>2</sup>C R OWEN MS Assoc Agron

12W H PATRICK Jr MS Asst Prof and Asst

Agron 12W J PEEVY PhD Prof Agron Agron

<sup>2</sup>F W SELF MS Assoc Agron

25HUGO STONEBERG MS Assoc Agron

23R A WASSON MS Agron

12W H WILLIS PhD Prof Agron Agron

## Animal Industry:

<sup>12</sup>J B FRANCIONI Jr MS Prof and Head of Dept

<sup>2</sup>J E BERTRAND MS Res Assoc An Husb 12P B BROWN PhD Assoc Prof An Indus

and Assoc An Husb

12R M CROWN MS Assoc Prof and Assoc An Husb

12R A DAMON Jr PhD Assoc Prof and Assoc An Husb

12T M DeROUEN MS Asst Prof An Indus and Asst An Husb

<sup>3</sup>A D FITZGERALD BS Assoc Ext An Husb

<sup>3</sup>C L HILL MS Ext An Husb

12S E McCRAINE MS Assoc Prof An Indus Assoc An Husb

<sup>3</sup>H E McFATTER BS Asst An Husb

<sup>3</sup>A P PARHAM MS Assoc An Husb

124C B SINGLETARY MS Asst Prof An Indus and Asst An Husb

Botany, Bacteriology, and Plant Pathology: 12S J P CHILTON PhD Prof and Chair of Dept Head of Plant Path Res Dept

<sup>1</sup>C A BROWN PhD Prof Bot

12A R COLMER PhD Assoc Prof and Assoc Bact

1W S COOK PhD Asst Prof Bot

<sup>2</sup>P H DUNCKELMAN MS Asst Plant Path

L H FLIMT PhD Prof Bot

12I L FORBES PhD Prof Bot Plant Path

## Botany, Bacteriology, and Plant Pathology--Continued

<sup>2</sup>N L HORN PhD Asst Plant Path

BERNARD LOWY PhD Asst Prof Bot

<sup>2</sup>W J MARTIN PhD Assoc Plant Path

<sup>1</sup>C S McCLESKEY PhD Prof Bact

<sup>2</sup>P J MILLS MS Asst Plant Path <sup>1</sup>C F MORELAND PhD Prof Bot

25D C NEAL PhD Senior Path

12A G PLAKIDAS PhD Prof Plant Path Plant Path

<sup>2</sup>W K PORTER Jr PhD Asst Plant Path

<sup>2</sup>E R STAMPER MS Asst Plant Path

<sup>2</sup>R J STEIB PhD Asst Plant Path <sup>2</sup>W H STROUBE MS Asst Plant Path

<sup>2</sup>E C TIMS PhD Plant Path

1H E WHEELER PhD Asst Prof Bot

## Chemistry(Agr.) and Biochemistry:

12E A FIEGER PhD Prof Chem Nutr Head of Dept

12J F CHRISTMAN PhD Asst Prof and Asst

Biochem <sup>2</sup>MARTHA E HOLLINGER PhD Assoc Nutr

<sup>2</sup>W H JAMES PhD Assoc Agr Biochem <sup>2</sup>SOCRATES KALOYEREAS PhD Assoc Food

Preservationist 12J G LEE III PhD Assoc Prof Chem Assoc Biochem

12Mrs. VIRGINIA R WILLIAMS PhD Assoc Prof and Assoc Nutr

# Dairying:

12J B FRYE Jr Prof and Head of Dept

<sup>3</sup>H W ANDERSON BS Assoc Ext Dairyman 12 CECIL BRANTON PhD Assoc Prof and

Assoc Dairy Husb

R C CALLOWAY BS Assoc Dairy Spec

<sup>3</sup>E A FULMER BS Asst Ext Dairyman

12A J GELPI Jr MS Assoc Prof Dairying Assoc Dairy Technol <sup>2</sup>BUCK GREEN MS Res Assoc Dairying

12J E JOHNSTON PhD Asst Prof Dairying Asst Dairy Husb

<sup>2</sup>G D MILLER MS Res Assoc in Dairying

<sup>3</sup>E W NEASHAM MS Ext Dairyman

12T E PATRICK PhD Assoc Prof and Assoc Dairy Husb

12L L RUSOFF PhD Prof Dairying Dairy Nutr

## Economics (Agr.):

12B M GILE PhD Agr Econ Prof and Head of Dept

12W H ALEXANDER MS Assoc Prof and Assoc Agr Econ

12 J M BAKER MS Assoc Prof and Assoc Agr Econ

12BILL BOLTON MS Instr and Res Assoc Agr Econ

```
WORKERS IN LAND-GRANT COLLEGES AND STATIONS
                                                                      Entomology--See Zoology
Economics (Agr.)--Continued
    <sup>2</sup>H J CASSO MS Res Assoc Agr Econ

<sup>3</sup>ESTHER COOLEY MS Consumer Ed Spec

<sup>3</sup>W D CURTIS MS Ext Econ
                                                                      Extension Administration
                                                                           3H C SANDERS MA Dir
34J G RICHARD MS Asst Dir and State Agt
                                                                            <sup>3</sup>J E KNIGHT Asst to Dir
   12J N EFFERSON PhD Prof Agr Econ Agr Econ
     <sup>2</sup>LONNIE L FIELDER MS Res Assoc Agr Econ
                                                                            3W M BABIN MS Asst State Agt and Mgr
     <sup>3</sup>R M GRIGSBY MS Assoc Ext Mktg Spec
                                                                                   Univ Livestock Shows
                                                                           <sup>3</sup>G L BURLESON MS Program Analyst

<sup>3</sup>R J COURTNEY BS Asst State Agt for Work
    <sup>2</sup>A L HARPER BS Res Assoc Agr Econ

<sup>2</sup>J F HUDSON MS Asst Prof and Asst Agr
                                                                                   with Negroes (PO Scotlandville)
            Econ
                                                                            <sup>3</sup>C W DAVIS MS Prof Agr Ext Ed and Asst
    <sup>2</sup>GEORGE JOUBERT Jr BS Res Assoc Agr Econ
    <sup>3</sup>J A McDANIEL MS Asst Farm Mgt Spec
                                                                                   State Agt
                                                                            3MARGARET JOLLEY MS SE Dist Agt
3C E KEMMERLY Jr MS SE Dist Agt
   12J P MONTGOMERY MS Assoc Prof and Assoc
           Agr Econ
    <sup>2</sup>E P ROY MS Res Assoc Agr Econ
                                                                            <sup>3</sup>M M LaCROIX MS Assoc State Club Agt
                                                                            3J L LEE BS NW Dist Agt
   12F H WEIGMAN PhD Asst Prof and Asst Agr
                                                                            <sup>3</sup>ELLEN LeNOIR MA State Home Dem Agt

<sup>3</sup>AMELIA LEWIS BS Asst State Home Dem Agt
            Econ
   12M D WOODIN PhD Prof Agr Econ Agr Econ
                                                                                  for Work with Negroes
                                                                            <sup>3</sup>E R McCRORY MS SW Dist Agt

<sup>3</sup>J M O'QUIN MS State Club Agt
Editorial and Publicity:
    <sup>3</sup>MARJORIE B ARBOUR MA Editor
    3LORRAINE BOSS BS Asst Editor
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    TOM BOURG MA Assoc Ext Editor
L V GEORGE BS Editor
GORDON LOUDON BA Assoc Ext Editor (Radio)
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                                                                            GLADYS TAPPAN MS NE Dist Agt
NAN TARWATER MS NW Dist Agt
    <sup>3</sup>B B MACKAY Information Spec for Livestock
                                                                            3N E THAMES BS NE Dist Agt
                                                                            3Mrs ROGENIA G TROTTER MS SW Dist Agt
           Shows
    <sup>3</sup>A V PATTERSON Jr BS Assoc Ext Editor
            (Visual Aids)
                                                                      Fertilizer and Feed Stuffs Laboratory:
    <sup>3</sup>C W PRICE BA Assoc Editor
                                                                            <sup>2</sup>E A EPPS Jr MS Chief Chem and Head of Dept
                                                                            <sup>2</sup>H C AUSTIN Jr BS Res Assoc in Chem
                                                                           <sup>2</sup>FRANCES L BONNER MS Assoc Chem
<sup>2</sup>W P DENSON BA Assoc Chem
Education (Voc.):
    1R L DAVENPORT PhD Dir School of Voc Ed
                                                                           <sup>2</sup>J G KOWALCZUK BS Res Assoc in Chem
           Prof Agr Ed
    <sup>1</sup>J C FLOYD MS EdD Prof and Head of Agr Ed

<sup>1</sup>N A HAUER PhD Prof and Head Dept of Indus
                                                                           <sup>2</sup>J B McDEVITT BS Asst Chem

<sup>2</sup>C C MORELAND BS Assoc Chem
                                                                           <sup>2</sup>J W TORBERT BS Res Assoc in Chem
    <sup>1</sup>N L BACOT MS Asst Prof Voc Agr (PO
           Lecompte)
                                                                       Forestry School of:
    Lecompte)

1H J BRAUD MS Assoc Prof Agr Ed

1ALVIN DOYLE Asst in Indus Ed

1D L EVANS BS Instr Voc Agr (PO Lecompte)

1M C GAAR PhD Prof Agr Ed

1W B HILTON MS Instr Voc Agr (PO Lecompte)

1C G MAINOUS MS Assoc Prof Indus Ed

1C L MONDART PhD Dir School of Voc Agr

Prof Agr Ed (PO Lecompte)

1F F BANDAII MS Instr Voc Agr (PO
                                                                          12R W HAYES BS MF Prof and Dir of School
                                                                          12M B APPLEQUIST BS MF Asst Prof and Asst
                                                                                  For
                                                                         124B A BATEMAN PhD Prof For For
                                                                         12A B CROW BS MF Assoc Prof and Assoc For
12L L GLASGOW MS Asst Prof and Asst For
                                                                         12A K KEMP MF Assoc Prof and Assoc For
12R W McDERMID BS MF Assoc Prof and Assoc
    <sup>1</sup>E E RANDALL MS Instr Voc Agr (PO
                                                                                  For
                                                                           3A S McKEAN MS Ext For
           Lecompte)
    <sup>1</sup>P V ROUGON MS Asst Prof Indus Ed
                                                                          12C O MINOR BS MF Asst Prof and Asst For
    F C St BLANC MS Instr in Indus Ed
    <sup>1</sup>E G SMITH MS Assoc Prof Indus Ed

<sup>1</sup>MAX YARBROUGH BS ME Asst Prof Indus Ed
                                                                      Home Economics:
                                                                          <sup>1</sup>CLARA W TUCKER PhD Prof and Head of
Dept Head Dept of Home Econ Ed
Engineering (Agr.):
                                                                         <sup>3</sup>Mrs FLORENCE S ABINGTON BS Spec in
    <sup>1</sup>E B DORAN MS Prof and Head of Dept

<sup>2</sup>H T BARR MS Agr Engin-Head of Agr
                                                                           Family Life and Health

BETH ANDREWS MA Asst Prof Home Econ

HAZEL A BAKER AM Prof Home Econ
           Engin Res Dept
    <sup>2</sup>P L BENFIELD BS Res Assoc Agr Engin
<sup>1</sup>A E BLACKMAN BS Instr
                                                                           MARGARET BRUMBY MA Clothing Spec
WINONA CHAUFFE BS Asst Home Mgt Spec
    <sup>2</sup>R E BRADY Tech in Agr Engin
                                                                           <sup>1</sup>ALMA B CLARK MS Asst Prof Home Econ
    W H CARTER MS Prof Agr Engin
                                                                           BEULAR L DAVIDSON MS Asst Prof Home Econ
  <sup>2</sup>W J FREMIN Agr Engin Tech

<sup>14</sup>R L GREEN MS Asst Prof Agr Engin
                                                                           <sup>3</sup>ESTELLE FOURNET MS Food Preservation Spec
                                                                           <sup>3</sup>Mrs JESSIE M HILL MS Spec in Housing and
    3WALTER GRUB MS Asst Ext Engin
                                                                                  Home Furnishings
  <sup>3</sup>K A KOCH BS Asst Ext Engin

<sup>1</sup>R B LILLARD Asst in Agr Engin

<sup>2</sup>W D POOLE MS Agr Engin
                                                                          <sup>1</sup>SARAH LEE AM Assoc Prof Home Econ
                                                                         12M RAY LOREE PhD Assoc Prof Psychology
                                                                                   and Assoc Home Econ
                                                                         <sup>1</sup>Mrs KATHRYN MACKENSON MS Asst Prof Home
   25I L SAVESON BS Drainage Engin
                                                                                  Econ Ed
    3C E SEVERANCE BS Asst Ext Engin
                                                                       12Mrs LAUREAME C McBRYDE MS Instr and Res
   <sup>2</sup>C H THOMAS BS Asst Agr Engin

<sup>25</sup>F P WRATTEN MS Assoc Agr Engin
                                                                                  Assoc Home Econ
                                                                         <sup>3</sup>IRENE McQUEEN BS Asst Nutr Spec
```

Experiment Station Administration:

<sup>2</sup>W G TAGGART MS Dir <sup>2</sup>I L FORBES PhD Asst Dir <sup>2</sup>J G GILBERT BS Asst to the Dir 124Mrs DOROTHY S MOSCHETTE MS Assoc Prof and

34RUPERT PERRY BS Asst Home Mgt Spec 1MAUD G RYDER MS Assoc Prof Home Econ 1ONA SMITH MA Asst Prof Home Econ

Assoc Home Econ

# Home Economics--Continued

<sup>1</sup>SUSANNE THOMPSON PhD Prof Home Econ <sup>1</sup>ELIZABETH R TUCKER MA Assoc Prof Home Econ

1KATHRYN WARREN MS Asst Prof Home Econ

## Horticulture:

<sup>1</sup>B H SINGLETARY MS Prof and Head of Dept 12J C MILLER PhD Prof and Head of Hort Res Dept

3J A COX MS Ext Hort
25T P DYKSTRA PhD Senior Path
2J F FONTENOT MS Asst Hort

12R H HANCHEY MS Assoc Prof Hort and Assoc Hort

<sup>2</sup>P L HAWTHORNE MS Assoc Hort

<sup>2</sup>TEME P HERNANDEZ PhD Assoc Hort (PO Chase)

<sup>2</sup>TRAVIS P HERNANDEZ MS Res Assoc Hort (PO Chase)

<sup>2</sup>L G JONES PhD Asst Hort <sup>2</sup>A E KEHR PhD Assoc Hort

12W D KIMBROUGH PhD Prof Hort Hort

<sup>2</sup>J R KING PhD Asst Hort

24J J MIKELL PhD Assoc Hort

3JOSEPH MONTELARO MS Assoc Ext Hort

<sup>1</sup>R F REICH PhD Assoc Prof Hort

<sup>2</sup>W A SISTRUNK MS Asst Hort <sup>3</sup>D H SPURLOCK MS Assoc Ext Hort

## Poultry Industry:

124C W UPP PhD Prof and Head of Dept

12C C BRUNSON MS Asst Prof and Asst Poultry Husb

<sup>3</sup>CLYDE INGRAM MS Ext Poultryman <sup>12</sup>W A JOHNSON PhD Asst Prof and Asst

Poultry Husb

<sup>3</sup>STELLA JONES Assoc Poultry Spec <sup>12</sup>B A TOWER MS Assoc Prof and Assoc Poultry Husb

12A B WATTS PhD Assoc Prof and Assoc Poultry Husb

# Sociology (Rural):

12H L HITT PhD Rural Sociol Prof and

Head of Dept

12A L BERTRAND PhD Assoc Prof and Assoc Rural Sociol

<sup>3</sup>J H JONES Jr MA Asst Ext Sociol

12P H PRICE PhD Asst Prof and Asst Rural Sociol

WAYNE ROBICHAUX BS Asst Ext Sociol (Recreation)

## Sugarcane Work:

<sup>2</sup>C B GOUAUX BS Agron (PO Lafayette)
<sup>2</sup>E C SIMON MS Agron

# Veterinary Science:

12W T OGLESBY DVM MS Vet Prof and Head of Dept

<sup>2</sup>A H BJORKGREN BS Res Assoc(PO Springhill)

12R B LANK DVM Assoc Prof and Assoc Vet

12HELEN E LEVY BS Res Asst Vet Sci 2R L MAYHEW PhD Parasit

<sup>2</sup>Mrs BETTY J TORBERT BS Res Asst Vet Sci

# Zoology and Entomology:

¹W H GATES DSc Prof and Head of Dept
²C E SMITH MS Ent and Head of Ent Res Dept <sup>1</sup>ELLINOR H BEHRE PhD Prof Zool

<sup>1</sup>H J BENNETT PhD Prof Zcol

<sup>1</sup>Mrs JANE T BENNETT Asst in Zool

25R W BURRELL BS Ent

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# Zoology and Entomology--Continued

<sup>2</sup>A L DUGAS MS Ent <sup>2</sup>4E H FLOYD MS Assoc Ent

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<sup>25</sup>OTTO MACKENSEN PhD Apiculturist

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1G H MICKEY PhD Asst Prof Zool
2L D NEWSOM PhD Assoc Ent
25 EVERETT OERTEL PhD Apiculturist TERRY PULLIG MS Instr Zool

1J H ROBERTS PhD Prof Zool

10 W ROSEWALL PhD Prof Ent

2J S ROUSSEL PhD Assoc Ent

<sup>1</sup>R A SMITH PhD Instr Zool

14A J STANLEY PhD Asst Prof Zool 25STEPHEN TABER BS Apiculturist

25WARREN WHITCOMB Jr PhD Apiculturist in charge

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3C M BROOKS BS LS Ext Libr

<sup>1</sup>J A McMILLEN AB BLS Libr <sup>23</sup>Mrs FRANCES S STOKER Bul Clerk

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R S WOODWARD MS Supt and Assoc Hort

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Red River Valley Expt Sta PO Bossier City-

J Y OAKES MS Supt and Agron

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W A NIPPER MS Asst An Husb RICE Expt Sta PO Crowley--

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Agron

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<sup>1</sup>Agricultural and Home Economics facilities

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<sup>1</sup>PINKIE E THRIFT MA Dir of Home Econ

1PAULA BICKHAM MS Nursery Ed

1E R BRANTLEY MS Dairy Husb

1C H CHAPMAN MS Agr Ed Resident Teacher-Trainer

<sup>1</sup>M J CLARK MA Agr Ed Itinerant Teacher-

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Teacher-Trainer <sup>1</sup>NELLA F HARRIS MA Clothing and Home Mgt <sup>1</sup>Mrs C B HOLMES MA Clothing

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<sup>1</sup>HEZEKIAH JACKSON PhD Hort

<sup>1</sup>D W MAYS Jr PhD Agron

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1E C WRIGHT MA Agr Ed

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 $^{1}\text{College}$  faculty  $^{2}\text{Station}$  staff  $^{3}\text{Extension}$  staff  $^{4}\text{Leave}$  of absence

<sup>1</sup>A A HAUCK PhD LLD LHD President of University

123A L DEERING BS DSc Dean of Agr in charge of Res and Expt Sta Dir of Agr Ext Service Dean of Coll of Agr (Tel 6-4441 Ext 207)

<sup>1</sup>W C LIBBY MS Assoc Dean Coll of Agr in charge Resident Instr <sup>2</sup>G F DOW PhD Assoc Dir of Sta <sup>12</sup>F S YOUNGS BS Treas

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12C S BROWN PhD Asst Prof and Asst Agron

<sup>2</sup>P N CARPENTER MS Asst Agron <sup>2</sup>C E CUNNINGHAM NS Asst Agron

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12K F NIELSEN PhD Asst Prof and Asst Agron
 3R W PAULSON MS Veg Spec
 12L H TAYLOR PhD Asst Prof and Asst Agron

<sup>2</sup>H W TRASK MS Asst in Agron and Seed Analyst

12M F TREVETT MS Assoc Prof and Assoc Agron

## Animal Industry:

12H C DICKEY PhD Prof and Head of Dept 12H H BRUGMAN PhD Asst Prof and Asst An

Husb

<sup>3</sup>R A CORBETT MS Ext Dairyman

12L M DORSEY MS Prof and Assoc Dairy Husb

12C G M EDGERLY MS Asst Prof and Asst An Husb

12H W HALL MS Asst Prof and Asst An Husb

13H A LEONARD MS Assoc Prof An Husb

3N R NESS BS Dairy Spec

1G E RAMSDELL MS Asst Prof Dairy Husb

# Animal Pathology:

12J F WITTER BS DVM Prof and Head of Dept

12H L CHUTE DVM VS MSC Assoc Prof and Assoc An Path

13J L ROUNTREE DVM Instr in An Path and Ext An Path

## Bacteriology and Biochemistry:

<sup>1</sup>E R HITCHNER PhD Prof Bact and Head of Dept

1C E BUCK PhD Asst Prof Bact

1F H DALTON PhD Asst Prof Bact

<sup>1</sup>J T PEDLOW PhD Prof Biochem

# Bacteriology and Biochemistry--Continued

<sup>1</sup>F H RADKE PhD Asst Prof Biochem <sup>1</sup>H W SMITH PhD Prof Emeritus

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<sup>1</sup>F H STEINMETZ PhD Prof and Head of Dept

<sup>1</sup>G R COOPER PhD Assoc Prof Bot <sup>1</sup>FAY HYLAND MS Prof Bot

<sup>1</sup>C D RICHARDS PhD Instr Bot

# Chemistry (Agr.):

<sup>2</sup>E R TOBEY MS ChE Head of Dept

<sup>2</sup>A S GETCHELL MS Asst Chem <sup>2</sup>J S GETCHELL MS Assoc Bact and Asst Food Tech

<sup>2</sup>C A HAYWARD BS Asst in Chem

<sup>2</sup>M E HIGHLANDS PhD Food Technol

<sup>2</sup>E O MERRILL BS Asst Chem <sup>2</sup>E S PACKARD BS Asst in Chem

<sup>2</sup>B E PLUMMER Jr MS Chem

<sup>2</sup>M N SERENO MS Asst in Food Technol

<sup>2</sup>G A WADDELL Tech

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<sup>1</sup>M D JONES MS Prof Emeritus <sup>1</sup>E J LEBRUN MS Asst Prof Agr Econ

and Farm Mgt 12H B METZGER PhD Assoc Prof Agr Econ and

Farm Mgt Assoc Agr Econ

12E H MOORE PhD Asst Prof Agr Econ and

Farm Mgt and Asst Agr Econ

<sup>3</sup>P S PARSONS MS Farm Mgt Spec

124A L PERRY MS Asst Prof and Asst Agr Econ 12W E PULLEN PhD Assoc Prof Agr Econ and

Farm Mgt Assoc Agr Econ 12R F SAUNDERS PhD Asst Prof and Asst Agr Econ

<sup>2</sup>W E SCHRUMPF MS Asst Agr Econ

<sup>2</sup>H C WOODWARD MS Asst Agr

Econ

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## Engineering (Agr.):

12F W PEIKERT MS Prof and Head of Dept 12H D BARTLETT MS Asst Prof and Asst Agr Engin

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12N H RICH BS Asst Prof Agr Engin and Asst Agr Engin

<sup>1</sup>H C SWIFT MS Asst Prof Agr Engin

3M R WARNER BAE Agr Engin

# Entomology:

<sup>2</sup>F H LATHROP PhD Head of Dept

12C O DIRKS PhD Prof and Assoc Ent

<sup>2</sup>J H HAWKINS PhD Ent

12R E OLSON MS Asst Prof and Asst Ent

<sup>2</sup>G W SIMPSON PhD Ent

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<sup>3</sup>A L DEERING BS DSc Dir

3G E LORD BS MPA Assoc Dir 3R C DOLLOFF MS County Agt Leader 3K C LOVEJOY BS State Club Leader 3S R MILLER BS Exec Secy

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12R I ASHMAN AB MF Prof and Head of Dept

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12F K BEYER MS Assoc Prof and Asst For
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12F P EGGERT PhD Prof and Head of Dept Hort

<sup>2</sup>R M BAILEY BS Assoc Geneticist <sup>12</sup>P M BESSEY MS Instr and Asst in Hort <sup>1</sup>ROGER CLAPP MS Assoc Prof Hort

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<sup>12</sup>J R SMYTH MS Prof and Head of Dept <sup>12</sup>R W GERRY PhD Assoc Prof and Assoc

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Poultry Husb

RS C Froi and Ass
Poultry Husb

RS C Froi and Ass
Poultry Husb

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Colleges of Agriculture and Home Economics, Agricultural Experiment Station, and the Extension Service of the University of Maryland, College Park

<sup>1</sup>College faculty <sup>2</sup>Station staff . <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

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25R C LEFFEL PhD Agt

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3J L NEWCOMER BS Ext Instr

3W B POSEY MS Ext Prof Tobacco
12T S RONNINGEN PhD Assoc Prof Crops

<sup>2</sup>R G ROTHGEB PhD Res Prof Crops

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Agronomy--Continued
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           of Labs
   12R L REAGAN Prof Virology
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123 RONALD BAMFORD PhD Prof and Head of Dept Cytologist

1R G BROWN PhD Assoc Prof Bot 123C E COX PhD Prof Plant Path 12W M DUGGER Jr PhD Asst Prof Plant Physiol

12H G GAUCH PhD Prof Plant Physiol 123W F JEFFERS PhD Prof Plant Path
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123P R POFFENBERGER PhD Assoc Prof Agr Econ

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Engineering (Agr.):  $$^{123}{\rm R}$\ {\rm W}$\ {\rm CARPENTER}$\ {\rm AB}$\ {\rm LLB}$\ {\rm Prof}$\ {\rm and}$\ {\rm Head}$\ {\rm of}$$ Dept

<sup>2</sup>G J BURKHARDT MS Prof Agr Engin <sup>12</sup>L F GEORGE BS Instr Agr Engin <sup>13</sup>G W GIENGER MS Assoc Prof in Agr Engin

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Spec

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<sup>1</sup>M MARIE MCUNT MA Dean of Coll and Prof

Home and Inst Mgt <sup>1</sup>C N BRADLEY Lect Pract Art

1PELA F BRAUCHER MS Assoc Prof Foods and Nutr

1Mrs ELISABETH N COLLINS MS Instr Foods and Nutr

<sup>1</sup>EDDIE M CORNELL MA Asst Prof Foods and Nutr

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Econ Ed <sup>1</sup>Mrs JUNE C WILBUR MS Asst Prof Textiles and Clothing

1C W WYMAN MA Instr Pract Art

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Horticulture--Continued

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12S H TODD BS Instr Hort

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<sup>3</sup>F L BULL BS Ext Prof and Soil Conserv <sup>3</sup>C P ELLINGTON MS Ext Asst Prof and Asst Soil Conserv

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Maryland State College, Division of the University of Maryland, Princess Anne

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## MASSACHUSETTS

School of Agriculture and Horticulture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Massachusetts, Amherst

<sup>1</sup>College staff <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA 6Control service

<sup>1</sup>R A VAN METER PhD LLD President of University

1J P MATHER MA Provost

1236D H SIELING PhD Dean of Agr and Hort and Dir of Sta (Tel Amherst 900 Ext 306)

J W DAYTON BS Assoc Dean of Agr Dir of Ext Service

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<sup>1</sup>J W BURKE BS Secy

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123W G COLBY PhD Head of Dept

T A BERTINUSON MS Instr Agron

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2E C ROBERTS PhD Asst Res Prof Agrostology
2J E STECKEL PhD Res Prof Agron
1C H THAYER BAgr Asst Prof Agron
3W C HARRINGTON ME Ext Prof Agron
3W C HARRINGTON ME Ext Prof Agr

<sup>2</sup>JONAS VENGRIS PhD Asst Res Prof Agron

<sup>2</sup>H M YEGIAN MS Instr Res Agron

<sup>1</sup>J M ZAK MS Instr Agron

Animal Husbandry:

123V A RICE DAgr Head of Dept
2J G ARCHIBALD MS Res Prof An Husb <sup>1</sup>J W CHADWICK Jr BS Instr An Husb

<sup>2</sup>B E COLBY BS Ext Prof An Husb <sup>1</sup>J M ELLIOT MS Asst Prof An Husb

1R C FOLEY MS Prof An Husb
2S N GAUNT BS Ext Prof Dairy Husb
1N S HALE MS Assoc Prof An Husb

Bacteriology:

12R L FRANCE MS Head of Dept

<sup>2</sup>J E FULLER PhD Res Prof Bact

<sup>2</sup>W LITSKY PhD Asst Res Prof Bact

Botany:

123T T KOZLOWSKI PhD Head of Dept 2W L DORAN MS Res Prof Bot

<sup>2</sup>E C GASIORKIEWICZ PhD Asst Res Prof Bot (PO Waltham)

<sup>3</sup>C J GILGUT PhD Ext Prof Bot

<sup>2</sup>E F GUBA PhD Res Prof Bot (PO Waltham) <sup>2</sup>L H JONES PhD Asst Res Prof Bot

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12W S RITCHIE PhD Head of Dept <sup>2</sup>EMMETT BENNETT PhD Res Prof Chem
<sup>2</sup>MACK DRAKE PhD Res Prof Chem

<sup>2</sup>A D HOLMES PhD Res Prof Chem

Dairy Industry:

12D J HANKINSON PhD Head of Dept 1H G LINDQUIST MS Asst Prof Dairy Indus

W S MUELLER PhD Assoc Res Prof Dairy

<sup>1</sup>D H NELSON PhD Asst Prof Dairy Indus

Economics:

12P L GAMBLE PhD Head of Dept <sup>2</sup>DAVID ROZMAN PhD Res Prof Econ <sup>2</sup>RUTH E SHERBURNE BS Instr Res Econ

Economics (Agr.):

123A H LINDSEY PhD Head of Dept
1R H BARRETT MS Prof Farm Mgt
3E W BELL MS Ext Prof Agr Econ
3F H BRANCH BS Ext Prof Farm Mgt
2A A BROWN MS Res Prof Agr Econ

1 W CALLAHAN MS Instr Farm Mgt 3F E COLE BS Ext Prof Agr Econ

<sup>2</sup>B D CROSSMON MS Assoc Res Prof Farm Mgt <sup>2</sup>R A FITZPATRICK BS Asst Res Prof Agr

Econ <sup>2</sup>E JARVESOO PhD Instr Res Agr Econ

3R E MOSER MS Ext Prof Farm Mgt

SARGENT RUSSELL MS Asst Prof Agr Econ
2H G SPINDLER MBA Asst Res Prof Agr Econ
3G W WESTCOTT MS Ext Prof Agr Econ
2L S FAGERSON PhD Asst Res Prof Food Technol
2L S FAGERSON PhD Asst Res Prof Food Technol <sup>3</sup>R E MOSER MS Ext Prof Farm Mgt

Editorial:

3W D ALFORD BS Ext Editor

<sup>3</sup>R H BUNN BS Ext Editor <sup>3</sup>E S CARPENTER MS Ext Spec in Visual Ed <sup>2</sup>PORTIA A IERARDI MA Expt Sta Editor

<sup>3</sup>R A WOLCOTT Ext Spec Visual Aids

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<sup>2</sup>I J PFLUG PhD Assoc Res Prof Agr Engin

Entomology:

123C P ALEXANDER PhD Head of Dept

W B BECKER PhD Asst Res Prof Ent 2A I BOURNE BA Res Prof Ent

<sup>2</sup>W J GARLAND Instr Res Ent (PO Waltham)

<sup>2</sup>W J GARLAND INSULATED STATE OF STATE

Extension Administration:

<sup>3</sup>J W DAYTON BS Assoc Dean of Agr Dir of Ext Service

12D M KINSMAN BS Asst Farm Supt An Husb

36C H PARSONS MS Ext Prof Dairy Husb

1T A PERLEY BS Instr An Husb

3D P ALLAN BA Secy

3TENA BISHOP MA Assoc Ext Prof Home Econ

(4-H Club Clothing and Home Furnishin (4-H Club Clothing and Home Furnishing)

M L HOWELL BS Assoc Ext Prof Home Econ

(4-H Club Foods)

3 H M JONES BS Head Ext Div of Club Work 3H A LELAND BS Ext Prof Agr (4-H Club

Dairy Livestock and Shop)

3L V LOY MS Ext Prof in charge of Youth

Program <sup>3</sup>E H NODINE MEd Assoc Ext Prof Agr (4-H

Club Poultry and Veg Gard)

G O OLESON MS Ext Information Spec
H S VAUGHAN MPA Head Ext Div of Agr

Feed, Fertilizer, Dairy Law and Seed Control Laboratory:

<sup>6</sup>J W KUZMESKI BS Res Prof in charge Feed Fert and Dairy Law

<sup>6</sup>F A McLAUGHLIN BS Assoc Res Prof in charge Seed Control Lab

<sup>6</sup>J L ANDERSON Asst Res Prof Seed Control Lab

<sup>6</sup>J BART MS Instr Res Feed and Fert <sup>6</sup> B GERSTEN BS Asst Res Prof Feed and

Fert <sup>6</sup>C T SMITH MS Assoc Res Prof Feed and Fert

<sup>6</sup>A F SPELMAN BS Assoc Res Prof Feed and Fert

<sup>6</sup>M VAN der POL BS Instr Res Feed and Fert

Floriculture:

123C L THAYER BS Head of Dept

3N W BUTTERFIELD MS Ext Prof Flor (PO Waltham)

<sup>2</sup>F J CAMPBELL BS Instr Res Flor (PO

L COMNIFOOT BS Instr Flor

1 S C HUBBARD Asst Prof Flor

1 W L IVES BS Instr Flor

2 J WASTALERZ PhD Accomposition (PO W-2) <sup>2</sup>J W MASTALERZ PhD Asst Res Prof Flor

<sup>1</sup>D E ROSS BS Asst Prof Flor <sup>2</sup>H E WHITE MS Res Prof Flor

Food Technology:

123C R FELLERS PhD Head of Dept 2E E ANDERSON PhD Asst Res Prof Food Technol

MASSACHUSETTS 59

### Food Technology: Pomology--Continued <sup>1</sup>E FELICIOTTI MS Instr Food Technol <sup>1</sup>A S FISH Jr MS Instr Pomol <sup>1</sup>O C ROBERTS MS Assoc Prof Pomol 3K M HAYES MS Assoc Ext Prof Food Technol <sup>1</sup>A S LEVINE PhD Assoc Prof Food Technol <sup>2</sup>F W SOUTHWICK PhD Res Prof Pomol <sup>2</sup>L R PARKINSON PhD Asst Res Prof Food 3W H THIES MS Ext Hort Pomol 2W D WEEKS PhD Instr Res Pomol Technol <sup>1</sup>D E WESTCOTT MS Instr Food Technol Poultry Husbandry: Forestry: 123 R P HOLDSWORTH MF Head of Dept 123F P JEFFREY MS Head of Dept 1LUTHER BANTA BS Asst Prof Poultry <sup>1</sup>H G ABBOTT MF Instr For TW FOX PhD Instr Res Poultry F A HAYS PhD Res Prof Poultry 14A B COLE MF Instr For 1R V GANLEY MF Instr For 1W P MacCONNELL MF Asst Prof For 3R B PARMENTER BS Ext Prof For Ext Prof Poultry <sup>1</sup>W C SANCTUARY MS Prof Poultry <sup>2</sup>J R SMYTH Jr PhD Asst Res Prof Poultry <sup>1</sup>A D RHODES MF Prof For 1J H VONDELL Asst Prof Poultry 12J H RICH MF Assoc Prof For 12R E TRIPPENSEE PhD Prof Wildlife Mgt Shade Tree Laboratories: 26M A McKENZIE PhD Dir of Labs Home Economics: <sup>6</sup>C S CHATER MS Instr Res Shade Tree Lab 123H S MITCHELL PhD Dean of Home Econ 3VERDA M DALE MS Ext Spec Housing (PO Waltham) 6D H MARSDEN PhD Asst Res Prof Shade Tree VIRGINIA DAVIS BS Ext Spec Clothing Lab <sup>3</sup>W EASTWOOD MA Head Ext Div Home Econ <sup>3</sup>MAY E FOLEY MA Ext Spec Nutr <sup>6</sup>P L RUSDEN PhD Asst Res Prof Shade Tree Lab (PO Waltham) <sup>2</sup>LOUISE P GUILD BSE Instr Res Home Econ <sup>3</sup>BARBARA HIGGINS BS Assoc Ext Prof Home Station Administration 1236D H SIELING PhD Dir 12M L BLAISDELL BS Supt of Farms and Head Econ P KANE MS Instr Res Home Econ Sta Service 12MARGARET H O'DONNELL Assoc Dir 34Mrs N MAY LARSON MS Ext Spec Child Development and Family Life Veterinary Science: <sup>2</sup>MARY E LOJKIN PhD Asst Res Prof Home 1234K L BULLIS DVM Head of Dept Econ <sup>3</sup>H R McINTIRE BS Ext Spec Recreation <sup>3</sup>R M STARKEY BS Ext Spec Home Furnishings <sup>2</sup>A W WERTZ PhD Res Prof Home Econ <sup>6</sup>L P BENINATO MS Instr Res Vet Sci 6R A BENNETT MS Instr Res Vet Sci 26M K CLARKE MS Asst Res Prof Vet Sci <sup>6</sup>G P FADDOUL DVM Res Prof Vet Sci (PO Landscape Architecture: Waltham) <sup>123</sup>R H OTTO MLA Head of Dept <sup>1</sup>L L BLUNDELL BS Prof Hort <sup>6</sup>G W FELLOWS AB Instr Res Vet Sci (PO Waltham) 26JACK E GRAY DVM Res Prof Vet Sci 6JOSEPH E GRAY MS Asst Res Prof Vet Sci <sup>2</sup>P F BOBULA MS Instr Res Nursery Culture (PO Waltham) 26W K HARRIS DVM Res Prof Vet Sci 2460 M OLESIUK MS Asst Res Prof Vet Sci 6I M REYNOLDS BS Instr Res Vet Sci 3A W BOICOURT MS Ext Prof Hort <sup>1</sup>T S HAMILTON Jr BFA Instr Landsc Arch <sup>1</sup>G S KING BS Asst Prof Arboriculture <sup>1</sup>I T MacIVER Instr Landsc Arch <sup>1</sup>R E SMITH VMD Prof Vet Sci <sup>6</sup>C F SMYSER MS Instr Res Vet Sci 1G J McLINDON BArch Asst Prof Landse Arch <sup>1</sup>P N PROCOPIO BS Asst Prof Hort <sup>2</sup> Asst Res Prof Nursery Culture 26G H SNOEYENBOS DVM Res Prof Vet Sci <sup>3</sup>D N STERN VMD Ext Prof Vet Sci <sup>26</sup>H N VAN ROEKEL PhD Res Prof Vet Sci (PO Waltham) Res Prof Vet Sci Instr Res Vet Sci Ext Prof Vet Sci 26 2 Olericulture: 123G B SNYDER MS Head of Dept <sup>1</sup>W B JOHNSON MS Finstr Oler <sup>2</sup>W H LACHMAN MS Asst Res Prof Oler Miscellaneous: <sup>3</sup>C L THOMSON MS Ext Spec Oler 12HUGH MONTGOMERY BS Libr <sup>1</sup>A P TUTTLE MS Asst Prof Oler <sup>2</sup>R E YOUNG MS Assoc Res Prof Oler (PO Substations: Cranberry Sta PO East Wareham— 23 C E CROSS PhD Res Prof in charge Waltham) <sup>2</sup>F B CHANDLER PhD Res Prof Agron Pomology: W E TOMLINSON Jr MS Assoc Res Prof 123A P FRENCH PhD Head of Dept 14J F ANDERSON MS Instr Pomol Ent Instr Res Plant Path <sup>2</sup>J S BAILEY MS Assoc Res Prof Pomol Waltham Field Sta PO Waltham— 2R M KOON MS Head 2R E PRIDE MS Asst Res Prof Hort (PO East Wareham) <sup>3</sup>J R BEATTIE MS Ext Cranberry Spec (PO East Wareham)

## MICHIGAN

## Michigan State College of Agriculture and Applied Science and the Agricultural Experiment Station, East Lansing

 $\begin{tabular}{ll} $^1$ College faculty & $^2$ Station staff & $^3$ Extension staff \\ $^4$ Leave of absence & $^5$ Coop USDA \\ \end{tabular}$ 

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<sup>1</sup>J A HANNAH BS DAgr LLD HHD President
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1 A HANNAH BS DARF LLD HIM FIRSTONIA 1 C M HARDIN PhD DSc Deen School of Agr 1 C R MEGGE PhD Asst Dean in charge Agr Instr 2 L M TURK PhD Dir of Expt Sta (Tel Edgewood 21511 Ext 408) 2 R E MARSHALL PhD Asst Dir of Expt Sta

<sup>3</sup>D B VARNER MS Asst Dean and Dir of Ext Service

<sup>3</sup>H A BERG MS Asst Dir of Ext Service <sup>1</sup>P A HERBERT PhD Dir Div of Conserv

12P J MAY BBA Treas and Comptroller

# Animal Husbandry:

12L H BLAKESLEE PhD Assoc Prof

3G L BLANK MS Assoc Prof Ext 12G A BRANAMAN PhD Prof 12L J BRATZLER MS Assoc Prof 12E D FARWELL MS Asst Prof 3W L FINLEY BS Asst Prof Ext

12B H GOOD MS Assoc Prof and Supt of Farm
12H A HENNEMAN PhD Asst Prof

Conservation (Div.):
12P A HERBERT PhD

12J A HOEFER PhD Prof

3H E MOXLEY BS Asst Prof Ext

124H W NEWLAND MS Asst Prof

12W J VAN ARSDELL PhD Asst Prof 1R B WARREN MS Asst Prof

## Bacteriology and Hygiene--See Veterinary Medicine

## Botany and Plant Pathology:

12W B DREW PhD Prof and Head of Dept 1C J ALEXOPOULOS PhD Prof

25A L ANDERSEN PhD Assoc Prof 3E A ANDREWS PhD Asst Prof Ext 1H C BEESKOW MS Asst Prof 1E S BENEKE PhD Asst Prof

<sup>2</sup>DONALD CATION MS Assoc Prof

<sup>1</sup>P W DENNIS MS Asst Prof P W DENNIS TO ASST FIGHT 2D J deZEEUW PhD Asst Prof 1J C ELLIOTT MA Instr 2R H FULTON MS Instr 1C L GILLY PhD Asst Prof

1°C L GILLY PhD Asst Prof
1°2 J W CREIGHTON AB BS Ass:
2°5 B H GRIGSBY PhD Assoc Prof
1°J W GOFF MS Instr
1°2 R L KIESLING PhD Asst Prof
1°J L HILL MF Instr
1°L W MERICLE PhD Asst Prof
1°L W MERICLE PhD Asst Prof
2°Mrs MARIE MOOAR MS Instr
1°W C RANDEL MS Asst Prof
1°W C RANDEL MS Asst Prof

<sup>2</sup>J H MUNCIE PhD Prof <sup>2</sup>RAY NELSON PhD Prof

G W PARMALEE PhD Instr

G W PRESCOTT PhD Prof

G P STEINBAUER PhD Assoc Prof

2F C STRONG MS Asst Prof

<sup>2</sup>Mrs Miriam C STRONG MS Asst Prof

1G B WILSON PhD Assoc Prof

1LLOYD WILSON PhD Asst Res Prof

1F L WYND PhD Prof

# Chemistry (Agr.):

<sup>1</sup>E J MILLER PhD Prof and Head of Dept

<sup>2</sup>R A BACON MS Instr

<sup>2</sup>SELMA L BANDEMER PhD Assoc Prof

<sup>2</sup>DORIS H BAUER BS Chem (Agr)

<sup>2</sup>E J BENNE PhD Prof 2NANCY L COPE BS Chem (Agr)

<sup>2</sup>C W DUNCAN MS Prof <sup>2</sup>R J EVANS PhD Prof

<sup>2</sup>G C GERRITSEN AB Chem (Agr)
<sup>2</sup>R M GRIMES MS Instr

<sup>2</sup>EUNICE J HEINEN AB Chem (Agr)
<sup>2</sup>BERGENE KAWIN PhD Assoc Prof
<sup>2</sup>Mrs CORNELIA L KEY MS Chem (Agr)

nimal Husbandry: Chemistry (Agr.)--Continued

12R H NELSON PhD Prof and Head of Dept

12L H BLAKESLEE PhD Assoc Prof

Chemistry (Agr.)--Continued
2R W LUECKE PhD Prof
2T L REBSTOCK MS Instr

<sup>2</sup>Mrs J L RIEPMA BS Chem (Agr) <sup>2</sup>H M SELL PhD Prof

<sup>2</sup>SARAH T WADE MS Chem (Agr)

<sup>2</sup>L E WELLER MS Chem (Agr)

12P A HERBERT PhD Dir 12C I ARNOLD MF For Russ Forest (PO Decatur)

W I BULL BS Assoc Prof Supt For

Nurseries

NUTSETIES

12M W DAY MS Asst Prof (PO Sault Ste Marie)

12WALTER LEMMIEN BS For W K Kellogg

Forest (PO Augusta)

# FISHERIES AND WILDLIFE:

12P I TACK PhD Prof and Head of Dept 12R C BALL PhD Prof 12L W GYSEL PhD Assoc Prof

<sup>1</sup>MICHAEL OVCHYNNYK PhD Instr

<sup>2</sup>G A PETRIDES PhD Assoc Prof

<sup>2</sup>M D PIRNIE PhD Prof

3CHARLES SHICK MS Asst Prof Ext 12A E STAEBLER PhD Dir W K Kellogg

Bird Sanctuary

# FOREST PRODUCTS:

12A J PANSHIN PhD Prof and Head of Dept 12J W CREIGHTON AB BS Asst Prof

3W G STUMP BS Asst Prof Ext

FORESTRY:

123T D STEVENS PhD Prof and F
3L E BELL MS Asst Prof Ext
2T A CADTED BS Inctr 123T D STEVENS PhD Prof and Head of Dept

<sup>2</sup>L A CARTER BS Instr <sup>2</sup>R E DILS MF Asst Prof

<sup>2</sup>R K HUDSON MS Asst Prof <sup>1</sup><sup>2</sup>L M JAMES PhD Assoc Prof

<sup>2</sup>J E MAUSTELLER BS Instr

<sup>1</sup>P W ROBBINS MS Assoc Prof <sup>1</sup>V J RUDOLPH DF Asst Prof

<sup>3</sup>R E SKOG BS Asst Prof Ext (PO Courthouse,

Marquette)

<sup>2</sup>H A STOEHR MF Asst Prof

LAND AND WATER CONSERVATION:

123 F W SUGGITT MPA Head of Dept

3 P M BARRETT BS ASSOC Prof Ext

34 I J BRAAMSE BS ASSOC Prof Ext

2KARL DRESSEL BS MF ASSOC Prof

23 C A GUNN MS ASST Prof Res Ext

3 W S HARRISON BS ASST Prof Ext

3 R G HILL BS ASST Prof Ext

23 GLADYS E KNIGHT MS ASST Prof Res Ext

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## Conservation (Div.) -- Continued

LAND AND WATER CONSERVATION -- Continued <sup>3</sup>W B LOVE BS Asst Prof Ext 3R W McINTOSH MS Asst Prof Ext G W MOUSER PhD Assoc Prof 23GERTRUDE G MUELLER MA Asst Prof

<sup>2</sup>I F SCHNEIDER BS Assoc Prof

12A T WILCOX MS Asst Prof

23L A WOLFANGER PhD Prof

Dairy:

12 EARL WEAVER PhD Prof and Head of Dept
3A C BALTZER BS Assoc Prof Ext

12J R BRUNNER PhD Asst Prof

<sup>3</sup>J G HAYS BS Assoc Prof Ext

12C F HUFFMAN PhD Prof

12J M JENSEN MS Assoc Prof
3L A JOHNSON MS Asst Prof Ext
12R C LEWIS PhD Asst Prof
3C J LITTLE BS Asst Prof Ext (PO Chatham)

12P S LUCAS MS Assoc Prof 12J A MEISER Jr PhD Asst Prof

3D L MURRAY MS Assoc Prof Ext 3G E PARSONS MS Asst Prof Ext 12N P RALSTON PhD Prof

1W W SNYDER MS Assoc Prof 12G M TROUT PhD Prof 12G M WARD PhD Asst Prof

Economics (Agr.):

<sup>1</sup>T K COWDEN PhD Prof and Head of Dept <sup>12</sup>RALEIGH BARLOWE PhD Prof

12L L BOGER PhD Asst Prof Teaching Res 13L H BROWN PhD Prof

3D E BUTZ PhD Assoc Prof Ext
3J C DONETH MS Assoc Prof Ext
3E M ELWOOD MS Asst Prof Ext
12B F FRENCH PhD Asst Prof Res
3R T HARTWIG BS Asst Prof Ext (PO Courthouse, Marquette)

<sup>2</sup>D E HATHAWAY DPA Asst Prof

<sup>3</sup>R B HELD PhD Asst Prof Ext <sup>12</sup>E B HILL MS Prof

25C R HOGLUND MS Asst Prof

<sup>3</sup>ARTHUR HOWLAND BS Assoc Prof Ext

12G L JOHNSON PhD Prof 12R C KRAMER PhD Assoc Prof

123H E LARZELERE PhD Assoc Prof 13ARTHUR MAUCH PhD Prof

<sup>3</sup>R G MAWBY MS Instr Ext <sup>3</sup>G N MOTTS PhD Asst Prof Ext

3J M NIELSON PhD Asst Prof Ext 12E E PETERSON PhD Asst Prof

34C E PRENTICE MS Asst Prof Ext

12G G QUACKENBUSH PhD Assoc Prof

<sup>3</sup>H M RILEY MS Instr Ext

2J D SHAFFER PhD Instr V L SORENSON PhD Asst Prof Teaching Res 3D H STARK BS Asst Prof Ext

12 ORION ULREY PhD Assoc Prof

<sup>2</sup>K A VARY PhD Asst Prof <sup>3</sup>W H VINCENT MS Asst Prof Ext

12H S WILT MS Asst Prof 12L W WITT PhD Prof

12K T WRIGHT PhD Prof

## Education (Agr.):

<sup>1</sup>H M BYRAM PhD Prof and Head Agr. Ed Dept 1RUTH BAUMANN MA Instr Ed and Home Econ <sup>1</sup>R M CLARK EdD Assoc Prof Voc Teacher

Training

<sup>1</sup>R A GARNER PhD Asst Prof Voc Teacher Training

14AMY J HOLMBLADE MS Asst Prof Ed and Home Econ

MARY L HURT EdD Assoc Prof and Chair Home Econ Ed

Education (Agr.) -- Continued

14ROSALIND B MENTZER AM Asst Prof Ed and Home Econ

1BEATRICE O O'DONNELL MS Asst Prof Ed and Home Econ

1W P SCHROEDER MA Instr Voc Teacher Training

<sup>1</sup>H P SWEANY PhD Assoc Prof Voc Teacher Training

<sup>1</sup>G E TIMMONS MS Asst Prof Voc Teacher Training

1META W VOSSBRINK MA Asst Prof Ed and Home Econ

WILMA WARNER MS Asst Prof Ed and Home

Engineering (Agr.):

12A W FARRALL MS Prof and Head of Dept
1C F ALBRECHT MA Assoc Prof Agr Engin

<sup>3</sup>GEORGE AMUNDSON BS Asst Prof Ext <sup>1</sup>M L BAILEY MS Asst Prof Agr Engin

<sup>3</sup>A J BELL BS Asst Prof Ext <sup>12</sup>J S BOYD MS Asst Prof Agr Engin

12T J BREVIK MS Asst Prof Agr Engin
1D P BROWN PhD Asst Prof
12B F CARGILL MS Instr Agr Engin

12W M CARLETON PhD Prof Agr Engin

123W M CARLETON PhD Prof Agr Engin
123W O CARVER MS Draftsman
3W A CUTLER BS Asst Prof Ext
12J R DAVIS MS Instr Agr Engin
1H C FISCH MS Instr Agr Engin
25G W FRENCH BS Assoc Agr Engin
12C W HALL PhD Assoc Prof
2C M HANSEN MA Asst Prof Agr Engin
11 E MADDIATH BS Asst Prof Agr Engin

<sup>1</sup>H E KAPPHAHN BS Asst Prof Agr Engin

THE KAPPHAHN BS ASSC PTOT AGT ENGIN

12E H KIDDER MS ASSC PTOT AGT ENGIN

25J H LEVIN BS ASSC AGT ENGIN

3R L MADDEX BS Instr Ext

12H F McCOLLY MS Prof Agr Engin

12W H SHELDON MS ASST PTOF AGT Engin

1W E SPLINTER MS Instr Agr Engin

250 D STATEODD Engin Aid

25G R STAFFORD Engin Aid

<sup>1</sup>L E SWANSON BS Instr

<sup>3</sup>R G WHITE MS Asst Prof Ext <sup>12</sup>D E WIANT MS Prof Agr Engin

# Entomology:

12RAY HUTSON MS Prof and Head of Dept

<sup>2</sup>J R HOFFMAN PhD Asst Prof Ent <sup>3</sup>R L JANES PhD Asst Prof Ext

n L JANES PhD Asst Prof Ext

1H L KING PhD Assoc Prof Ent
123E C MARTIN MS Asst Prof
12

12 Asst Prof Ent
12W F MOROFSKY PhD Assoc Prof Ent
2FRANKLIN SHERMAN III MS Assoc Prof Ent

## Extension Administration: 3D B VARNER MS Asst Dean and Dir

<sup>3</sup>H A BERG MS Asst Dir Prof <sup>3</sup>R W BELL MS Prof State Leader Spec

Projects

3DOROTHY ERLER BS Asst State 4-H Club Leader and Asst Home Dem Leader Asst Prof Ext (PO Marquette)

<sup>3</sup>H J FOSTER MS Dist Ext Supvr Assoc Prof Ext

<sup>3</sup>BEATRICE C FRANGQUIST MS Asst State

Home Dem Leader Asst Prof Ext 34v A FREEMAN MS Asst State 4-H Club Leader Assoc Prof Ext

<sup>3</sup>A A GRIFFITH BS Dist Ext Supvr Assoc

Prof Ext

MARGARET B HARRIS MA Asst State Home Dem Leader Assoc Prof Ext

3M L HILL BS Asst State 4-H Club Leader Instr Ext

<sup>3</sup>R E HORWOOD MS Dist Ext Supvr Assoc Prof Ext (PO Chatham)

Extension Administration -- Continued <sup>3</sup>MARY L JONES MA Asst State Home Dem Leader Asst Prof Ext

3A G KETTUNEN BS Prof State 4-H Club Leader

<sup>3</sup>B D KUHN BS Prof State Leader Agr Programs

<sup>3</sup>P G LUNDIN BS Asst State 4-H Club Leader Asst Prof Ext

3Mrs LEONA D MacLEOD MS State Home Dem Leader Frof Home Econ

<sup>3</sup>KENNETH OUSTERHOUT BS Asst State 4-H Club Leader Asst Prof Ext

<sup>3</sup>NEVELS PEARSON BS Asst State 4-H Club Leader Asst Prof Ext

34RUTH J PECK MA Asst State Home Dem Leader Assoc Prof Ext <sup>3</sup>A 11 PETERSON BS Recreation Spec 4-H

Clubs Asst Prof Ext <sup>3</sup>E A WENNER L3 Dist Ext Supvr Assoc

Prof Ext

<sup>3</sup>BEN WESTRATE BS Asst State 4-H Club Leader Asst Prof Ext (PO Marquette) <sup>3</sup>M JUNE WILKINSON BS Asst State 4-H Club

Leader Instr Ext <sup>3</sup>MARIE A WOLFE BS Asst State 4-H Club Leader Asst Prof Ext

<sup>3</sup>MARY J E WOODWARD BS Asst State 4-H Club Leader Asst Prof Ext

## Farm Crops:

12K T PAYNE PhD Prof and Head of Dept 25H W BOCKSTAHLER MS Path (Sugar Plant Invest)

12H M BROWN MS Asst Prof 3WILLIAM CARGO BS Asst Prof Ext (PO Marquette)

12B R CHURCHILL MS Assoc Prof

3D L CLANAHAN MS Asst Prof Ext

12S T DEXTER PhD Prof

12E E DOWN PhD Prof

3M. H ERDMANN MS Asst Prof Ext 12J E GRAFIUS PhD Assoc Prof 12C M HARRISON PhD Prof

3S C HILDERBRAND MS Asst Prof Ext 25G J HOGABOAM MS Asst Agron (Sugar Plant Invest)

2H L KOHLS MS Asst Prof 123H C MOORE BS Assoc Prof 3L V NELSON MS Asst Prof Ext 2A J NORDEN MS Instr

12H R PETTIGROVE BS Asst Prof 12E C ROSSMAN PhD Assoc Prof 125W F SNYDER PhD Plant Physiol (Sugar Plant Invest)

12M B TESAR PhD Assoc Prof

12N R THOMPSON PhD Asst Prof

124E J WHEELER MS Assoc Prof 24A R WOLCOTT MS Instr

# Home Economics:

12MARIE DYE PhD Dean of School Prof Foods and Nutr

1 JEANETTE A LEE MS Asst to the Dean 1KATHERINE M HART MS Prof and Head of Inst Admin

12 IRMA H GROSS PhD Prof and Head of Home Mgt and Child Development

12MARGARET A OHLSON PhD Prof and Head of Foods and Nutr

<sup>1</sup>HAZEL B STRAHAN MS Prof and Head of Textiles Clothing and Related Arts

12Mrs PEARL J ALDRICH PhD Assoc Prof Inst Admin

<sup>3</sup>Mrs LENNAH K BACKUS MA Asst Prof Ext Parent Ed and Child Development

BERNICE D BORGMAN PhD Assoc Prof Home Mgt and Child Development

Home Economics--Continued

12WILLIA D BREWER PhD Assoc Prof Foods and Nutr

<sup>1</sup>RUTH BROTTEN MS Instr Inst Admin 1MARY E CARLSON BS Instr Textiles Clothing and Related Arts

12 DENA C CEDERQUIST PhD Assoc Prof Foods and Nutr

<sup>1</sup>Mrs ANITA J DEAN MS Instr Inst Admin <sup>2</sup>Mrs LUCILE E DECKER MS Instr (Res) Foods and Nutr

1Mrs EVELYN S DRAKE MBA Assoc Prof Inst Admin

3MARJORIE EASTMAN MA Asst Prof Ext (Clothing)

1Mrs MILDRED EVANS MS Instr Foods and Nutr

<sup>1</sup>ESTHER EVERETT MA Asst Prof Home Mgt and Child Development

1 JEAN FOULKROD MS Instr Home Mgt and Child Development

14Mrs MARY A FRANC MS Asst Prof Foods and Nutr 1Mrs KATHRYN GARDNER MS Asst Prof Inst

Admin <sup>1</sup>BETTY J GARLICK MA Instr Home Mgt and

Child Development 14MARY L GEPHART MS Asst Prof Textiles

Clothing and Related Arts <sup>1</sup>BEATRICE V GRANT MA Prof Foods and Nutr <sup>3</sup>LOLA B GREEN MA Asst Prof Ext (Clothing) <sup>1</sup>Mrs BARBARA H GRIFFIN MS Instr Textiles

Clothing and Related Arts

<sup>1</sup>M VIRGINIA GUTHRIE MS Instr Home Mgt and Child Development

<sup>1</sup>Mrs BETTY HALLER BS Asst Inst Admin <sup>1</sup>ERNA HAMLISH MA Instr Home Mgt and Child Development

<sup>1</sup>Mrs MARGARET C HEARN MS Asst Prof Textiles Clothing and Related Arts <sup>1</sup>ANN M HEISS MS Instr Foods and Nutr <sup>3</sup>ROBERTA R HERSHEY MS Asst Prof Ext

(Foods and Nutr) 1MARION S HILLHOUSE MA Assoc Prof

Textiles Clothing and Related Arts <sup>1</sup>MARJORIE R HUTCHINSON MS Instr Inst Admin

<sup>1</sup>MILDRED L JONES MS Assoc Prof Inst Admin and Mgr Women's Dormitories <sup>2</sup>ANNA L KELLEY PhD Asst Prof (Res) Foods

and Nutr <sup>3</sup>LUCILE KETCHUM MA Asst Prof Ext (Home Mgt)

<sup>1</sup>Mrs RUTH M KETTUNEN MA Instr Home Mgt

and Child Development <sup>1</sup>FAYE KINDER MS Asst Prof Foods and Nutr <sup>23</sup>GLADYS E KNIGHT MS Asst Prof (Res Ext)

Spec in Inst Admin
14MARJORIE M KNOLL MA Instr Home Mgt and

Child Development

13E M KNOWLES PhD Asst Prof Home Mgt and Child Development

<sup>1</sup>Mrs NORMA KOWITZ BS Asst Inst Admin <sup>1</sup>MARY LEWIS MS Assoc Prof Foods and Nutr <sup>1</sup>MARGARET MacDOUGALL MS Foods and Nutr Instr

1EVELYN A MANSFIELD MA Assoc Prof Textiles Clothing and Related Arts

JESSIE E MARION MA Asst Prof Ext (Home Furnishings)

14JOSEPHINE MARTIN MS Asst Prof Textiles Clothing and Related Arts

<sup>1</sup>ESTHER A MEACHAM MA Instr Textiles Clothing and Related Arts

OLEVIA C MEYER MA Asst Prof Ext (Home Mgt)

<sup>1</sup>CAROLYN MIDDLETON MS Instr Textiles Clothing and Related Arts

Home Economics--Continued

<sup>1</sup>ELAINE M MISHLER MS Instr Inst Admin <sup>1</sup>MARY L MORR MS Asst Prof Foods and Nutr 1GERTRUDE G MUELLER MA Asst Prof Inst Admin

<sup>1</sup>Mrs FREDRICA K NEVILLE MS Instr Textiles Clothing and Related Arts

1MARION A NIEDERPRUEN: MA Asst Prof Textiles Clothing and Related Arts

1MAXINE L G NORDBERG MA Instr Textiles Clothing and Related Arts 12 ELIZABETH M OSMAN PhD Asst Prof Foods

and Nutr <sup>1</sup>ELIZABETH E PAGE MS Instr Home Mgt and

Child Development 14Mrs MARGARET M PATTULLO MS Instr Inst

Admin 12 PAULINE C PAUL PhD Assoc Prof (Hes)

Foods and Nutr 10WANA POST BA Asst in Inst Admin 1MARCILLE L PRIDGEON BS Asst Foods and

Nutr 1MARTHA E PURDOM MS Asst Prof Foods and

Nutr

<sup>1</sup>ELEANOR E RAGON MA Instr Foods and Nutr <sup>3</sup>FLORENCE G RANN MA Asst Prof Ext (Clothing)

1Mrs MARY L ROSENCRANZ MA Instr Textiles Clothing and Related Arts

14ELINOR E ROTH MA Asst Prof Textiles Clothing and Related Arts <sup>1</sup>MARY A SHIPLEY MA Instr Textiles

Clothing and Related Arts  $^{1}\text{Mrs}$  LOUISE M THOMPSON AM Asst Home Mgt and Child Development

<sup>2</sup>Mrs ALICE C THORPE MA Instr (Res) Home

Mgt and Child Development <sup>1</sup>HELEN L WIDICK MS Asst Prof Inst Admin

1JOSEPHINE P WILLIAMS BS Asst Home Mgt and Child Development 1GEITEL WINAKOR MS Instr Textiles

Clothing and Related Arts <sup>1</sup>EVELYN A ZWEMER MS Asst Prof Home Mgt and Child Development

## Horticulture:

12H B TUKEY PhD Prof and Head of Dept <sup>2</sup>SAMUEL ASEN PhD Asst Prof Res

<sup>3</sup>K D BAILEY BS Asst Prof Ext

<sup>2</sup>C L BEDFORD PhD Assoc Prof <sup>124</sup>H A CARDINELL BS Assoc Prof

<sup>2</sup>R F CARLSON MS Asst Prof <sup>12</sup>R L CAROLUS PhD Prof

<sup>3</sup>H L R CHAPMAN Asst Prof Ext <sup>1</sup>HAROLD DAVIDSON BS Instr

12) H DEWEY PhD Asst Prof 2H P GASTON MS Asst Prof 12C L HAMNER PhD Prof 12W J HANEY PhD Asst Prof

<sup>3</sup>H D HOOTMAN Assoc Prof Ext

<sup>23</sup>A L ISBIT PhD Asst Prof Res Ext <sup>2</sup>STANLEY JOHNSTON MS Prof

12A L KENWORTHY PhD Assoc Prof 1G M KESSLER MS Instr

<sup>1</sup>P R KRONE BS Assoc Prof

<sup>23</sup>C A LANGER PhD Asst Prof Res Ext

<sup>2</sup>E H LUCAS PhD Prof <sup>3</sup>J H MANDIGO BS Asst Prof Ext

12A E MITCHELL PhD Assoc Prof <sup>2</sup>J E MOULTON PhD Asst Prof

3C C MULLETT BS Asst Prof Ext 1F L O'ROURKE MS Asst Prof

<sup>2</sup>S K RIES PhD Asst Prof Res <sup>1</sup>E P ROBERTS MS Instr

12W F ROBERTSON MS Assoc Prof 3J W ROSE MS Asst Prof Ext

13C E RUSSELL MS Assoc Prof <sup>2</sup>WALTER TOENJES MS Asst Prof

<sup>3</sup>L E TOMPKINS MS Asst Prof Ext

Horticulture--Continued

12D P WATSON PhD Assoc Prof 1C E WILDON PhD Assoc Prof

12S H WITTWER PhD Prof

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<sup>3</sup>E K BRIGHAM MA Ext Bul Editor Asst Prof Ext

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<sup>1</sup>H W LAUTNER MCP Prof and Head of Dept Campus Landsc Arch

MILTON BARON MLA Assoc Prof Landsc Arch and Asst Campus Landsc Arch

1C W BARR MCP Prof Urban Planning
1T A BARTON BS Instr Landsc Arch
1M G BOYLAN MCP Asst Prof Urban Planning

<sup>3</sup>J T COX BS Asst Prof Ext

<sup>1</sup>C S GERLACH MSLD Assoc Prof Landse Arch

<sup>1</sup>D N GLICK MLA Assoc Prof Landsc Arch <sup>1</sup>W A MALONE MS Arch Asst Prof Urban Planning

1N H SMULL MS Arch Asst Prof

# Poultry Husbandry:

Head of Dept

12L R CHAMPION PhD Asst Prof 124J A DAVIDSON BS Prof

<sup>2</sup>L E DAWSON PhD Asst Prof

12E W HENDERSON PhD Asst Prof 1P E KIFER MS Tech

<sup>1</sup>D A LIBBY MS Tech

3D C MILLER MS Asst Prof Ext 3J M MOORE MS Prof Ext

1P J SCHAIBLE PhD Prof

1C C SHEPPARD MS Asst Prof Poultry Husb

<sup>3</sup>H C ZINDEL MS Assoc Prof Ext

# Radio:

13R J COLEMAN BA BM Head of Dept and Radio Spec Ext

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<sup>1</sup>R W TENNY BS Dir <sup>1</sup>M L BAILEY MS Asst Prof Agr Engin Short Courses (Farm Equip Service and Sales)

1HAROLD DAVIDSON MS Instr Hort Short Courses (Nursery and Landsc Mgt)

<sup>1</sup>R E DENNIS BS Instr Short Courses (Gen Agr)

<sup>1</sup>C C HOYT BS Instr Short Courses (Gen Agr)

Ty C LARSON MS Instr Short Courses (Gen Agr)

1J E MAUSTELLER BSF Instr For Short Courses (For Pract)

<sup>1</sup>A E OLIVER MS Asst Prof Short Courses (Elevator and Farm Supply)

## Short Courses--Continued

<sup>1</sup>E P ROBERTS MS Instr Hort Short Courses (Commercial Flor)

<sup>1</sup>D H SHEPARD MS Asst Prof Voc Supvr Short Courses (Gen Agr)

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12C P LOOMIS PhD Prof and Head of Dept 124J A BEEGLE PhD Prof Sociol

W B BROOKOVER PhD Assoc Prof Sociol and

Anthropology
12R A CLIFFORD MA Asst Prof Sociol and Anthropology

19 H FORM PhD Prof Sociol and Anthropology

12D L GIBSON PhD Assoc Prof Sociol
12C R HOFFER PhD Prof Sociol

140 E LEONARD PhD Prof Sociol

<sup>3</sup>P A MILLER MA Asst Prof Ext <sup>1</sup>J D MILLS MA Instr

<sup>1</sup>R L SCHEELE PhD Asst Prof Sociol and

Anthropology

12 JOEL SMITH MA Instr 1C E SOWER PhD Assoc Prof Sociol

<sup>3</sup>D G STEINICKE AM Asst Prof Ext

12G P STONE MA Asst Prof Social and Anthropology

<sup>25</sup>GLEN TAGGART Prof Sociol and

Anthropology
124J F THADEN PhD Assoc Prof Sociol
1K E TIEDKE MA Asst Prof Sociol and

Anthropology 14JOHN USEEM PhD Prof Sociol and Anthropology

# Soil Science:

<sup>12</sup>R L COOK PhD Prof and Head of Dept <sup>2</sup>G J BOUYOUCOS PhD Prof

<sup>25</sup>G A CRABB Jr BS Asst Prof

<sup>2</sup>J F DAVIS PhD Prof

<sup>25</sup>CLARENCE ENGBERG MS Res Assoc in Soil Conserv

12A E ERICKSON PhD Asst Prof

2J R GUTTAY MS Res Instr Soil Sci 14H W HOUCH MS Instr 1H S JACOBS MS Instr

1H S JACOBS MS INSTR 12KIRKPATRICK LAWTON PhD Assoc Prof

<sup>3</sup>E D LONGNECKER BS Assoc Prof Ext

12R E LUCAS PhD Assoc Prof

12M M MORTLAND PhD Asst Prof

<sup>3</sup>A J NORDEN MS Instr <sup>3</sup>J A PORTER MS Asst Prof Ext <sup>2</sup>L S ROBERTSON MS Asst Prof

<sup>3</sup>P J ROOD MA Asst Prof Ext <sup>2</sup>I F SCHNEIDER BS Assoc Prof <sup>12</sup>R M SWENSON PhD Assoc Prof <sup>12</sup>JAMES TYSON PhD Prof

12E P WHITESIDE PhD Prof

<sup>1</sup>N A WILLITS MS Instr <sup>34</sup>A R WOLCOTT MS Instr

123L A WOLFANGER PhD Prof

# Veterinary Medicine:

<sup>1</sup>C F CLARK DVM Dean of School <sup>1</sup>B V ALFREDSON DVM MS Prof and Head Dept of Physiol and Pharmacol <sup>2</sup>BETTY BALTZER BS Instr Bact and Public

Health 1R D BARNER DVM PhD Assoc Prof An Path

12R C BELDING DVM Asst Prof Bact and Public Health

<sup>2</sup>RACHEL F BETHEA BA Instr Bact and Public Health

<sup>1</sup>C E BLACK MD MS Lect in Clinical Path <sup>1</sup>F L BOUWMAN MS Instr Anat

Veterinary Medicine--Continued

1M LOIS CALHOUN DVM PhD Prof and Head Dept of Anat

1T T CHADDOCK MS DVM Lect in An Path 124E S CHURCHILL MS Instr Bact and Public Health

1W D COLLINGS PhD Assoc Prof Physiol and Pharmacol

<sup>2</sup>G H CONNER PhD Assoc Prof Surg and Med 12R N COSTILOW PhD Asst Prof Bact and

Public Health <sup>1</sup>G D CUMMINGS PhD MD Lect in Bact 12C H CUNNINGHAM DVM PhD Assoc Prof (Res)

Bact and Public Health <sup>1</sup>I L DAHLJELM MS Instr Bact and Public

Health 1 P DELAPPE PhD Asst Prof Bact and

Public Health 1E D DEVEREUX PhD Prof Bact and Public

Health <sup>2</sup>A R DRURY DVM MS Asst Prof Surg and Med <sup>1</sup>CAROL FRANK BS Tech Bact and Public Health

124M L GRAY MS Asst in Res An Path <sup>1</sup>HARRIET HALL BA Tech Bact and Public

Health 12 DOROTHY J HITCHCOCK MS Instr Bact and Public Health

<sup>2</sup>I F HUDDLESON DVM PhD Prof (Res) Bact

<sup>1</sup>T N JOHNSON BS Asst Prof Physiol and Pharmacol

1R F JOHNSTON MS DVM Asst Prof Physiol and Pharmacol <sup>1</sup>W K KELLER DVM Instr Surg and Med

<sup>2</sup>C KUPSKY Tech Bact and Public Health

<sup>1</sup>M B KURTZ DVM MS Lect in Bact

L H LaFOND DVM Lect Surg and Med
R F LANGHAM PhD DVM Prof An Path
ANITA H LEAVITT PhD Asst Prof Bact and Public Health <sup>1</sup>D M LeDUC MD MS Lect Surg and Med

1SHUYING LI BS Instr Bact and Public Health

12W D LINDQUIST ScD Assoc Prof Bact and Public Health

12W N MACK PhD Assoc Prof Bact and Public Health

Public Healtn

12W L MALLMANN PhD Prof Bact and Public Health <sup>1</sup>M MAYER BS Tech in Bact and Public

Health <sup>2</sup>D W McWADE DVM Instr (Res) An Path

12JOSEPH MEITES PhD Prof Physiol and

Pharmacol

<sup>1</sup>D B MEYER DVM MS Lect in Bact <sup>1</sup>DORIS MILLER MS Tech Bact and Public Health

<sup>1</sup>L R MONTGOMERY DVM Assoc Prof Surg and

<sup>1</sup>G R MOORE DVM MS Prof Surg and Med and

Dir Large An Clinic

R L MOWRY DVM Instr Surg and Med

L NEU Tech in Bact and Public Health

12J P NEWMAN DVM MS Asst Prof Bact and Public Health 1F R PEABODY MS Asst Prof Bact and

Public Health

3G W REED DVM MS Assoc Prof (Ext) An Path

12E P REINEKE PhD Prof Physiol and Pharmacol

<sup>1</sup>M A RICHARDSON PhD Asst Prof (Res) Bact

and Public Health

W F RILEY Jr DVM MS Assoc Prof Surg and Med

<sup>1</sup>R A RUNNELLS DVM MS Prof and Head An 12W O BRINKER DVM MS Prof Surg and Med
1C F CAIRY DVM MS Prof Physiol and
1E K SALES DVM Prof and Head Surg and Med

Dir Small An Clinic

## Veterinary Medicine--Continued

- 12C L SAN CLEMENTE PhD Assoc Prof Bact and Public Health
- <sup>2</sup>R EVELYN SANDERS PhD Assoc Prof Bact and Public Health (Res)
- <sup>1</sup>R G SCHIRMER DVM MS Asst Prof Surg and Med
- 13S C SCHMITTLE DVM PhD Assoc Prof
- L B SHOLL DVM MS Assoc Prof An Path
- <sup>1</sup>C K SMITH DVM Instr Bact <sup>14</sup>ESTHER SMITH MS Tech Bact and Public Health
  - 1J F SMITHCORS DVM PhD Assoc Prof Anat
- 1M SPRING BS Tech in Bact and Public Health
- 12H J STAFSETH DVM PhD Prof and Head Bact and Public Health
- <sup>1</sup>J R STIEFEL MS Asst Prof Physiol and Pharmacol
- 12J J STOCKTON DVM MS Asst Prof Bact and Public Health
- <sup>2</sup>FRANK THORP Jr DVM PhD Prof (Res) An 1c W TITKEMEYER DVM MS Instr Anat
- <sup>2</sup>JUANITA J WARNER MS Instr Bact and Public Health
- 1R W WESTCOTT DVM Asst Prof Surg and
- <sup>1</sup>A C WHEELER DVM Instr Surg and Med <sup>1</sup>E A WHITE DVM MS Assoc Prof Surg and Med
- S C WHITLOCK DVM MD Lect in Anat

  JA WILLIAMS MS DVM Instr (Res) An Path
  R K WOLFER BS Instr Anat
- 12L F WOLTERINK PhD Prof Physiol and Phrmacol

### Zoology:

1K A STILES PhD Prof and Head of Dept

- Zoology--Continued

  12R C BALL PhD Prof Zool

  1J C BRADDOCK PhD Assoc Prof Zool 1R A FENNELL PhD Prof Zool

  - 124D W HAYNE PhD Assoc Prof Zool <sup>1</sup>R H MANVILLE PhD Asst Prof Zool <sup>1</sup>G A PETRIDES PhD Assoc Prof Zool

    - 1M D PIRNIE PhD Prof Zool 1T W PORTER PhD Asst Prof Zool
  - <sup>1</sup>J W STACK MS Prof Zool Dir Coll Museum <sup>12</sup>P I TACK PhD Prof Zool

  - 1G J WALLACE PhD Assoc Prof Zool

### Miscellaneous:

- 12W D BATEN PhD Prof Math and Expt Sta Stat
- <sup>3</sup>F R FLADSETH MS Budget Asst (Ext) <sup>1</sup>E E KINNEY MS Supt of Bldgs and
  - Utilities
- <sup>2</sup>G C LUEHRS MA Budget Asst
- 12J E TOWNE MA BLS Libr

## Substations:

Dunbar Forestry Expt Sta PO Sault Ste Marie-

M W DAY BS Supt

Graham Hort Expt Sta RFD 5 Grand Rapids-

WALTER TOENJES MS Supt

Lake City Expt Sta PO Lake City-A M BERRIDGE MAgr Supt

South Haven Hort Expt Sta PO South Haven-

STANLEY JOHNSTON MS Supt

Upper Peninsula Expt Sta PO Chatham---R E HORWOOD MS Supt

W K Kellogg Sta PO Augusta— C M McCRARY BS Supt

## MINNESOTA

Institute of Agriculture (College of Agriculture, Forestry, Home Economics, and School of Veterinary Medicine, the Agricultural Experiment Station, and the Division of Agricultural Extension ) of the University of Minnesota, St. Paul Campus, St. Paul 1

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

- 123J L MORRILL BA LLD President of University (PO Minneapolis) 123HAROLD MACY PhD Dean Inst of Agr
  - 12H J SLOAN PhD Dir of Sta (Tel NEstor 4616 Ext 218)
  - 12T H FENSKE MS Asst Dean Inst of Agr <sup>3</sup>P E MILLER MAgr DEc Sc Dir of Agr Ext
- <sup>12</sup>A A DOWELL PhD Dir Resident Instr and Asst Dean Coll of Agr For and Home Econ
- <sup>12</sup>H C H KERNKAMP DVM MS Actg Asst Dean School of Vet Med
- 123L R LUNDEN BA LLD Comptroller Univ Treas Sta (PO Minneapolis)

# Agronomy and Plant Genetics:

- 12W M MYERS PhD Prof of Agron Head of Dept
- 125E R AUSEMUS PhD Prof Agron Agron 12C R BORGESON MS Assoc Prof and Assoc Agron Assoc Plant Geneticist
- <sup>3</sup>R A BRIGGS PhD Asst Prof Agron <sup>12</sup>C R BURNHAM PhD Prof Plant Gentics Plant Geneticist
- 125J O CULBERTSON PhD Prof Agron Agron
- 12R S DUNHAM MS Prof Agron Agron
- 12J W LAMBERT PhD Assoc Prof and Assoc Plant Geneticist
- 25J H MILLER MS Asst Agron
- 12E L PINNELL PhD Assoc Prof and Assoc Plant Geneticist
- 124E H RINKE PhD Prof Plant Genetics Plant Geneticist
- 12R G ROBINSON PhD Asst Prof and Asst Agron
- 12A R SCHMID PhD Assoc Prof Assoc Agron and Plant Geneticist
- 12H L THOMAS PhD Assoc Prof and Assoc Agron and Plant Geneticist

## Animal Husbandry:

- 12E F FERRIN MAgr Prof An Husb Head of Dept
- 12P A ANDERSON BS Assoc Prof and Assoc An Husb
- 12R M ANDERSON PhD Asst Prof and Asst An Husb
- 12W J AUNAN PhD Asst Prof and Asst An Husb
- 12J N CUMMINGS PhD Assoc Prof and Assoc An Husb
- 12L E HANSON PhD Prof An Husb An Husb <sup>12</sup>A L HARVEY PhD Prof An Husb An Husb
- <sup>3</sup>W E MORRIS MS Ext Prof An Husb <sup>12</sup>W E REMPEL PhD Asst Prof and Asst An
- Husb
- 12L M WINTERS PhD Prof An Genetics An Geneticist
  - 3H G ZAVORAL BS Ext Prof An Husb

## Biochemistry (Agr.):

14W F GEDDES PhD Prof Agr Biochem Head of Dept

Biochemistry (Agr.) -- Continued

12P D BOYER PhD Assoc Prof and Assoc Agr Biochem

12D R BRIGGS PhD Prof Agr Biochem Agr Biochem

12L S CUENDET PhD Asst Prof and Asst Agr Biochem 12 ROBERT JENNESS PhD Assoc Prof and Assoc

Agr Biochem 12 I E LIENER PhD Asst Prof and Asst Agr

Biochem 12W O LUNDBERG PhD Prof Agr Biochem

Agr Biochem 12M O SCHULTZE PhD Prof Agr Biochem

Agr Blochem 12FRED SMITH PhD DSc Prof Agr Biochem Agr Biochem

# Botany--See Plant Pathology

# Dairy Husbandry:

12J B FITCH MS Prof Dairy Husb Head of

12NED CAYLEY PhD Assoc Prof and Assoc Dairy Husb 12W B COMBS MA Prof Dairy Husb Dairy Husb

12S T COULTER PhD Prof Dairy Husb Dairy

12T W GULLICKSON PhD Prof Dairy Husb Dairy Husb

12J J JEZESKI PhD Assoc Prof and Assoc Dairy Husb

3R D LEIGHTON BS Ext Assoc Prof Dairying 12HAROLD MACY PhD Prof Bact Dairy Bact 12H A MORRIS PhD Asst Prof and Asst Dairy Husb

12J C OLSON Jr PhD Assoc Prof and Assoc

Dairy Bact
12W E PETERSEN PhD Prof Dairy Husb

Dairy Husb 12A W RUDNICK Jr MS Instr and Asst in Dairy Husb

<sup>3</sup>H R SEARLES BS Ext Prof Dairying

12A THOMAS MS Instr and Asst in Dairy Husb

12E L THOMAS PhD Asst Prof and Asst Dairy Husb

12H W THOELE MS Instr and Asst in Dairy Husb

<sup>3</sup>RALPH WAYNE MS Ext Assoc Prof Dairying

## Economics (Agr.):

120 B JESNESS PhD Prof Agr Econ Head of Dept

<sup>3</sup>HARVEY BJERKE Agr Ext Spec in Farm Mgt <sup>3</sup>S B CLELAND MS Ext Prof Agr Econ in Farm Mgt

12W W COCHRANE PhD Prof Agr Econ Agr Econ 12R W COX PhD Assoc Prof and Assoc Agr

12R P DAHL MS Instr and Asst in Agr Econ

3W H DANKERS PhD Ext Prof Agr Econ in Mktg

12A A DOWELL PhD Prof Agr Econ Agr Econ <sup>3</sup>D C DVORACEK MS Ext Assoc Prof Agr Econ in Mktg

12S A ENGENE PhD Assoc Prof and Assoc Agr Econ

<sup>3</sup>H P HANSON MS Ext Asst Prof Field Studies

12E F KOLLER PhD Prof Agr Econ Agr Econ

<sup>1</sup>P M LOWE MA Instr Agr Econ

12R R NEWBERG MA Instr and Asst Agr Econ 12T R NODLAND PhD Asst Prof and Asst Agr Econ

13HAROLD PEDERSON MS Asst Prof and Ext Agr Econ in Mktg

 12G A POND PhD Prof Agr Econ Agr Econ
 3H G ROUTHE MS Agr Ext Spec in Farm Mgt
 12BERNARD STANTON MS Instr and Asst in Agr Econ

# Editorial--See Publications and Journalism (Rural)

Education (Agr.):

<sup>1</sup>M J PETERSON PhD Prof and Chair Agr Ed <sup>1</sup>HARRY KITTS PhD Assoc Prof Agr Ed

Engineering (Agr.):
124A J SCHWANTES MS AE Prof Agr Engin Head of Dept

12E R ALLRED MS Assoc Prof and Assoc Agr Engin

13D W BATES MS Asst Prof Ext Agr Engin 12C H CHRISTOPHERSON MS Assoc Prof and Assoc Agr Engin

12H A CLOUD MS Instr and Asst in Agr Engin 12J G DENT Instr and Asst in Agr Engin

12A M FLIKKE MS Asst Prof and Asst Agr Engin

12ANDREW HUSTRULID PhD Prof Agr Engin Agr Engin

12R V KEPPEL MS Instr and Asst in Agr Engin

12C L LARSON MS Asst Prof and Asst Agr Engin

124P W MANSON MS Prof Agr Engin Agr Engin 12C K OTIS MS Prof Agr Engin Agr Engin

12J H POMRAY BAE Instr and Asst in Agr Engin

<sup>3</sup>G I PRICKETT BA Assoc Prof Ext Spec Farm Safety

<sup>3</sup>D M RYAN BCE Assoc Prof Ext Agr Engin 12 JOHN STRAIT MS Assoc Prof and Assoc Agr Engin

# Entomology and Economic Zoology:

12C E MICKEL PhD Prof Ent Ent Head of Dept

<sup>1</sup>T L AAMODT BS Asst Prof Ent (State Ent) <sup>12</sup>A R BARR PhD Instr and Asst in Ent <sup>12</sup>J R BEER PhD Asst Prof and Asst Econ

Zool 12E F COOK PhD Instr and Asst in Ent

12L K CUTKOMP PhD Assoc Prof and Assoc Ent

12A A GRANOVSKY PhD Prof Ent Ent 12H J GRIFFITHS PhD Assoc Prof Ent and

Assoc Ent 12M H HAYDAK PhD Assoc Prof and Assoc

Apiculturist 12A C HODSON PhD Prof Ent Ent

12F G HOLDAWAY PhD Prof Ent Ent 12W H MARSHALL PhD Prof Econ Zool Econ

Zool

3H L PARTEN BS Ext Instr Ent 12A G RICHARDS PhD Prof Ent Ent

<sup>1</sup>L L SMITH PhD Assoc Prof Econ Zool

# Extension (Agr.):

# ADMINISTRATION:

<sup>3</sup>P E MILLER MAgr DEc Sci Prof Dir 3SKULI RUTFORD BS Assoc Prof Asst Dir 34R M DOUGLASS BS Assoc Prof State Leader Program Planning

<sup>3</sup>J F KUEHN Fiscal Agt

## COUNTY AGENT WORK:

<sup>3</sup>ROLAND ABRAHAM MPA Assoc Prof Dist Supvr County Agt Work

3A E ENGEBRETSON MS Assoc Prof Dist

Supvr County Agt Work

G T McCLEARY BS Asst Prof Dist Supvr County Agt Work

## 4-H CLUB WORK:

<sup>3</sup>L L HARKNESS BS Assoc Prof State Leader 4-F Club Work

<sup>3</sup>H K ANDERSON BS Asst Prof Dist Supvr 4-H Club Work

#### Extension (Agr.)--Continued

4-H CLUB WORK--Continued <sup>3</sup>G M BACHELLER BS Instr State Club Agt <sup>3</sup>B V BEADLE BS Asst Prof Dist Supvr 4-H Club Work

3KATHLEEN S FLOM BS Asst Prof Asst State Leader 4-H Club Work Rural Youth <sup>3</sup>EVELYN HARNE BS Instr State Club Agt <sup>3</sup>H A PFLUGHOEFT MS Asst Prof Dist

Supvr 4-H Club Work ROBERT PINCHES BS Instr Rural Youth Agt BLAINE TESSMAN BS Instr State Club Agt

#### HOME DEMONSTRATION WORK:

DOROTHY SIMMONS MS Prof State Leader Ext Home Program

3MINERVA JENSON BS Asst Prof Dist Supvr Home Ext Work

<sup>3</sup>EVELYN R MORROW MA Asst Prof Dist Supvr Home Ext Work

3DORIS R WYMAN BS Asst Prof Dist Supvr Home Ext Work

#### Forestry:

12F H KAUFERT PhD Prof For and Dir School

of For of For 12R M BROWN MF Assoc Prof and Assoc For 12D P DUNCAN PhD Asst Prof and Asst For 12O F HALL MF Instr and Asst in For 12H L HANSEN PhD Assoc Prof and Assoc For

12R L HOSSFELD PhD Assoc Prof and Assoc

For 12A K KEMP MF Instr and Asst in For

12M P MEYERS MF Instr and Asst in For 12L W REES PhD Assoc Prof and Assoc For 12THORVALD SCHANTZ-HANSEN PhD Prof For For Dir For Expt Sta (PO Cloquet)

12A E SCHNEIDER PhD Assoc Prof and Assoc For

13M E SMITH BS Instr and Ext Asst For
 12W B WALLIN MS Instr and Asst in For

## Home Economics:

12LOUISE A STEDMAN PhD Prof Home Econ Home Econ and Dir of School <sup>1</sup>WINIFRED D ANDERSON BA Instr Home Econ <sup>1</sup>Mrs CLARA B ARNY MA Prof Home Econ Ed <sup>1</sup>Mrs ELAINE H ASP BS Instr Home Econ 12ALICE BIESTER MA Prof Home Econ Home Econ

1DOROTHY E BONNELL BS Instr Home Econ <sup>2</sup>GRACE D BRILL MS Ext Asst Prof Nutr 1F JEANNE CLAYPOOLE MS Instr Home Econ <sup>1</sup>MARY E COOK MS Instr Home Econ 1GERTRUDE ESTERIOS MA Assoc Prof Home Econ

<sup>1</sup>MARION T EVERSEN BS Instr Home Econ <sup>1</sup>ROXANNA R FORD PhD Assoc Prof Home Econ Εđ

<sup>1</sup>ETHEL R GORHAM AM Asst Prof Textiles and Clothing

3INEZ M HOBART MA Ext Asst Prof Nutr 3LUCILE HOLADAY MS Ext Asst Prof Home Mgt

1KATHLEEN M JEARY MA Asst Prof Home Econ <sup>1</sup>EVELYN M JONES MS Instr Home Econ ANN M JULIFS MS Instr Home Econ

HEDDA B KAFKA MA Asst Prof Home Econ Ed 3CHARLOTTE KIRCHNER MA Ext Assoc Prof

Home Econ Home Furnishing Spec 12 JANE M LEICHSENRING PhD Prof Home Econ Home Econ

<sup>1</sup>HELEN A LUDWIG MA Asst Prof Home Econ <sup>1</sup>JULIETTE MYREN MS Asst Prof Home Econ <sup>12</sup>ISABEL T NOBLE PhD Prof Home Econ

Home Econ <sup>1</sup>MAVIS C NYMON MS Instr Home Econ Home Economics--Continued

12ETHEL L PHELPS MS Prof Home Econ Home Econ

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<sup>1</sup>ELLA J ROSE PhD Prof Home Econ Ed 3INA B ROWE MS Ext Asst Prof Nutr 3ATHELENE H SCHEID BS Ext Asst Prof Clothing Spec

1MIRIAM G SCHOLL MA Assoc Prof Inst Mgt 1Mrs ESTHER Y TRAMMELL MS Asst Prof Home Econ

3EVES E WHITFIELD MA Ext Asst Prof Clothing

1CHARLOTTE G WOLFF MA Assoc Prof Home Econ Assoc Home Econ

#### Horticulture:

123L C SNYDER PhD Ext Prof Hort Hort Head of Dept Supt Fruit Brdg Farm

12W G BRIERLEY PhD Prof Hort Hort 12T M CURRENCE PhD Prof Hort Hort

12A E HUTCHINS PhD Assoc Prof and Assoc Hort

12F A KRANTZ PhD Prof Hort Hort

12R E NYLUND PhD Assoc Prof and Assoc Hort 12R A PHILLIPS MS Asst Prof and Asst Hort

30 C TURNQUIST PhD Assoc Prof Ext Hort Spec

12T S WEIR MS Assoc Prof and Assoc Hort Asst Supt Fruit Brdg Farm

12R E WIDMER MS Instr and Asst in Hort 12A N WILCOX PhD Assoc Prof and Assoc Hort

12J D WINTER MS Assoc Prof and Assoc Hort

Plant Pathology and Botany:

12J J CHRISTENSEN PhD Prof Plant Path Plant Path Head of Dept

12C M CHRISTENSEN PhD Prof Plant Path

Plant Path

25R U COTTER PhD Path

12LOUISE DOSDALL PhD Asst Prof Plant Path Mycol

12C J EIDE PhD Prof Plant Path Plant Path 12D W FRENCH PhD Instr and Asst in Plant Path

12HELEN HART PhD Prof Plant Path Plant Path

12E B HAYDEN BS Asst Prof and Asst Plant Path

12H G HEGGENESS MS Instr and Asst in Plant Path

12M F KERNKAMP PhD Assoc Prof and Assoc Plant Path

12T H KING PhD Assoc Prof and Assoc Plant Path

12R H LANDON PhD Asst Prof and Asst Plant Physiol

 <sup>12</sup>A H LARSON BS Asst Prof and Asst Bot
 <sup>2</sup>J L LARSON Seed Analyst in charge Seed Germination

25M N LEVINE PhD Path

12M B MOORE MS Instr and Asst in Plant Path

3R C ROSE MS Ext Asst Prof Plant Path 25THAIN STEWART BS Agt <sup>2</sup>A G TOLAAS MS Dir Seed Potato

Certification

# Poultry Husbandry:

12E L JOHNSON PhD Prof Poultry Husb

Poultry Husb Head of Dept 12T H CANFIELD MS Assoc Prof and Assoc Poultry Husb

3CORA E COOKE BS Ext Assoc Prof Poultry Husb

12R N SHOFFNER PhD Assoc Prof and Assoc Poultry Husb

12H J SLOAN PhD Prof Poultry Husb Poultry Husb

#### Poultry Husbandry--Continued 12M H SWANSON PhD Asst Prof and Asst Poultry Husb

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- <sup>23</sup>Mrs GWEN HAWS BS Asst to the Editor <sup>23</sup>H R JOHNSON BA Instr Information Spec
  - <sup>3</sup>G R McKAY MS Asst Prof Ext Spec Visual Ed
- <sup>23</sup>Mrs JOSEPHINE B NELSON MA Instr Ext Asst Editor <sup>3</sup>R S WOLF BS Asst Prof Ext Information

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- 12LOWRY NELSON PhD Prof Rural Sociol Rural Sociol
- 12R G FRANCIS PhD Asst Prof Rural Sociol Rural Sociol
- <sup>1</sup>C E RAMSEY MS Asst Prof Rural Sociol Asst Rural Sociol

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- 123H F ARNEMAN MS Asst Prof and Asst Soils Chem
  - 12P M BURSON MS Prof Soils Chem Soil Chem 12A C CALDWELL PhD Assoc Prof Soils
  - Assoc Soils Chem <sup>3</sup>R S HARRIS BS Ext Spec Soil Conserv <sup>13</sup>H E JONES PhD Assoc Prof and Ext Soils
  - Spec
  - 12J M MacGREGOR PhD Assoc Prof Soils Assoc Soils Chem
  - 12P R McMILLER MS Prof Soils Chem Soils Chem
  - <sup>25</sup>I J NYGARD PhD Senior Soil Sci and Correlator
  - <sup>25</sup>ALEX ROBERTSON BS Collab Soil Sci <sup>3</sup>C A SIMKINS PhD Ext Asst Prof Soils
  - 35M A THORFINNSON BS Ext Soil Conserv Spec

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- 12J P ARNOLD DVM MS Instr and Asst in Vet Med
- 12J T BELL DVM Instr and Asst in Vet Med 12E N BERGMAN BS Instr and Asst in Vet Med
- <sup>3</sup>W A BILLINGS DVM Ext Assoc Prof Vet Med <sup>12</sup>J N CAMPBELL DVS BS Prof Vet Med Vet
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- 12D H CLIFFORD DVM Instr and Asst in Vet Med
- 12G H CONNER DVM MS Instr and Asst in
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- 12REUEL FENSTERMACHER DVM Prof Vet Med
- An Path 12 CHARLES GALE DVM Instr and Asst in Vet
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- Med 12H J GRIFFITHS DVM PhD Assoc Prof and
- Assoc Vet 12P B HAMMOND DVM Instr and Asst in Vet
- Med 12J F HENRY Jr BS DVM Instr and Asst in
- Vet Med 12F E HILTON DVM BS Instr and Asst in Vet
- Med
- 12H H HOYT DVM PhD Assoc Prof and Assoc Vet
- 12H C H KERNKAMP DVM MS Prof Vet Med Vet 12R L KITCHELL DVM PhD Assoc Prof and Assoc Vet
- 14D G LOW DVM Instr and Asst in Vet Med

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  - 12G W MATHER DVM PhD Assoc Prof and Assoc Vet Med
  - 12R A MERRILL DVM Assoc Prof and Assoc Vet 12B S POMERCY DVM PhD Prof Vet Med An
  - 1W R PRITCHARD DVM Instr and Asst in Vet Med
  - 12C E REHFELD BS DVM Instr and Asst in Vet Med
  - 12M H ROEPKE PhD Prof Vet Med Biol Chem 12FRANK SAUER DVM Instr and Asst in Vet Med
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  - Assoc Vet 12A F SELLERS DVM PhD Assoc Prof and
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  - Med 12F A SPURRELL DVM Instr and Asst in Vet
  - Med 12C E STEVENS BS Instr and Asst in Vet Med 12C M STOWE BS DVM Instr and Asst in
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  - Med 12A F WEBER DVM PhD Assoc Prof and Assoc Vet.
  - 12R ZEMJANIS DVM Instr and Asst in Vet Med

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- 12HARALD OSTVOLD MA Asst Prof and Libr <sup>2</sup>O W SWENSON Asst Prof and Farm and Grounds Supt

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- R E MILLER MS Assoc Prof School of Agr DORIS E NELSON BS Instr School of Agr V A NEWCOMB MA MS Instr School of Agr

#### Substations:

- North Central Expt Sta PO Grand Rapids--C L COLE MS Assoc Prof and Supt
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    - Asst Agron
  - L M LaMOIS MS Instr and Asst in For
  - and Hort A B SALMELA MS Instr and Asst in An
  - Husb Northeast Expt Sta PO Duluth-
  - R S GRANT MS Prof and Supt Northwest Expt Sta PO Crookston-
    - T M McCALL MS Prof and Supt
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  - A M FOKER Asst Prof and Asst Agr Engin A M PILKEY Instr and Asst in Poultry Husb
  - H W SODERBURG MA Asst Prof and Asst Agr Engin
  - O C SOINE PhD Assoc Prof and Assoc
- Agron Rosemount Expt Sta Branch PO Rose
  - mount-A C HEINE BS Assoc Prof and Supt

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Rosemount Expt Sta Branch PO Rose-

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K P MILLER MS Asst Prof and Asst An

Husb JOHN THOMPSON MS Instr and Asst in

Agron

West Central Expt Sta PO Morris--A W EDSON MS Prof and Supt

### Substations -- Continued

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Agr Engin
P S JORDAN BS Assoc Prof and Assoc

An Husb

L K LINDOR BS Asst Prof and Asst Agr Engin

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# Mississippi State College and Agricultural Experiment Station, State College

<sup>1</sup>College faculty <sup>2</sup>Station ston staff <sup>4</sup>Leave of absence <sup>2</sup>Station staff 5Coop USDA <sup>3</sup>Extension staff

<sup>1</sup>HERBERT DRENNON PhD Dean of College Dean of Grad School

123CLAY LYLE PhD Dean School of Agr Dir of Sta Dir of Ext (Tel Starkville 900 Ext 242) 1E B COLMER MS Assoc Dean School of Agr 2H H LEVECK MS Assoc Dir of Sta 3M S SHAW MS Assoc Dir of Ext

123L F MALLORY BS Comptroller

<sup>1</sup>B F HILBUN MS President

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12W B ANDREWS PhD Prof and Assoc in Soils

<sup>2</sup>J L ANTHONY MS Asst Agron <sup>25</sup>C E BARDSLEY MS Soil Sci <sup>25</sup>H W BENNETT PhD Agron

<sup>2</sup>H D BUNCH MS Asst Agron <sup>25</sup>W A COLE BS Soil Sci

12ROLAND COWART PhD Assoc Prof and Assoc in Soils

12W J DRAPALA PhD Assoc Prof and Assoc Agron

<sup>2</sup>W P EASON BS Asst Soil Surveyor

<sup>25</sup>R C ECKHARDT PhD Agron

25W D EDWARDS BS Agt 3L E GHOLSTON MS Asst Ext Agron <sup>1</sup>G D GREEN MS Assoc Prof

<sup>2</sup>A D HOLLAND BS Asst Agron <sup>25</sup>H V JORDAN MA Soil Technol

<sup>2</sup>W E KEENAN BS Asst Soil Surveyor <sup>25</sup>W E KNIGHT PhD Agt Agron

12J D LANCASTER MS Asst Prof and Asst

Agron 12W W MARCHBANKS PhD Asst Prof and Asst Agron

12W S McGUIRE PhD Asst Prof and Asst Agron

<sup>25</sup>E J McNUTT BS Soil Surveyor

13 I E MILES PhD Prof Agron Leader Ext Agron

<sup>25</sup>L C MURPHREE BS Soil Sci

12L E NELSON PhD Asst Prof and Asst Agron 2J F O'KELLY MS Agron and Plant Breeder

<sup>2</sup>J C POWELL BS Soil Surveyor

12W A RANEY PhD Asst Prof and Assoc Agron 2G E ROGERS BS Soil Surveyor

<sup>2</sup>L C STANDIFER BS Soil Surveyor

<sup>1</sup>A D SUTTLE PhD Prof Agron
<sup>13</sup>W R THOMPSON MS Assoc Leader Ext Agron

12H B VANDERFORD PhD Prof and Assoc in Soils

<sup>3</sup>T M WALLER BS Assoc Ext Agron <sup>12</sup>D G WELLS PhD Assoc Prof Crops

12L N WISE PhD Assoc Prof and Assoc Agron

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<sup>3</sup>R M LANCASTER BS Asst Ext An Husb

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<sup>3</sup>W L RICHMOND BS Asst Ext An Husb

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<sup>1</sup>H H HARNED PhD Prof and Head of Dept <sup>1</sup>E E WIESE MA Instr Bact

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<sup>1</sup>G K PARRIS PhD Prof and Head of Dept

1G W JOHNSTON PhD Assoc Prof Bot

<sup>1</sup>J F LOCKE PhD Prof Bot

<sup>1</sup>J D RAY Jr PhD Asst Prof Bot

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<sup>2</sup>MARVIN GIEGER BS Chem

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<sup>1</sup>E C HENDLEY PhD Assoc Prof Chem <sup>2</sup>SIDNEY SEBREN BS Asst Chem

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1PAUL WARTTMAN PhD Prof Chem <sup>2</sup>SARA J WASSON BS Asst Chem

Dairy Husbandry:

12F H HERZER MS Prof and Head of Dept

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12J T CARDWELL MS Asst Prof Dairy Mfg

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<sup>3</sup>A L McLAUGHLIN MS Asst Ext Dairyman

Artificial Brdg

12D B ROARK PhD Prof Dairy Prod

12A N SORENSEN Jr PhD Asst Prof Dairy Prod

# Economics (Agr.) and Rural Sociology:

<sup>12</sup>R J SAVILLE PhD Prof and Head of Dept <sup>123</sup>H F KAUFMAN PhD Prof and Head of Div

Sociol and Rural Life

<sup>2</sup>DOROTHY ARBITMAN BS Asst Sociol <sup>1</sup>W P CARTER PhD Prof Sociol

<sup>3</sup>C L CARY BS Asst Ext Econ

12W E CHRISTIAN Jr MS Assoc Prof Agr Econ 25W E COLLINS PhD Project Leader 124R L DAVIS Jr MS Asst Prof Agr Econ

25W A FAUGHT PhD Agt in Econ 12L P JENKINS MS Asst Prof Agr Econ 34H S JOHNSON BS Leader Organ and Program Planning

<sup>3</sup>R B JOHNSTON MS Asst Ext Econ

12E E KERN MS Asst Prof Agr Econ

12M T LOFTIN PhD Asst Prof Sociol and Rural Life

<sup>2</sup>W W MOFFETT MS Res Asst Agr Econ

<sup>3</sup>T M MONTGOMERY MS Assoc Ext Econ

<sup>3</sup>L A OLSON BS Contact Officer TVA <sup>2</sup>O T OSGOOD PhD Prof Agr Econ

MISSISSIPPI

# Economics (Agr.) and Rural Sociology -- Con.

<sup>3</sup>J V PACE MS Leader Ext Econ

12D W PARVIN PhD Prof Agr Econ

12H A PEDERSEN PhD Assoc Prof Rural Sociol

<sup>3</sup>H J PUTNAM MA Leader Ext Studies and Training

<sup>3</sup>DORRIS W RIVERS MEd Asst Ext Rural Sociol

12W J ROBERTSON BS Instr Sociol 2R D TANNEHILL BS Asst Sociol

23H P TODD Stat Analyst
12T E TRAMEL MS Asst Prof Agr Econ

120 M WELLS Jr MS Asst Prof Agr Econ

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14J R HAMILTON MS Asst Prof Agr Ed 1J F SCOGGIN MS Assoc Prof Agr Ed 10 L SNOWDEN PhD Prof Agr Ed

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12W C HOWELL MS Prof and Head of Dept 25J.B BURFORD BS Hydraulic Engin 25R F COLWICK MS Cotton Mechanization

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<sup>3</sup>J T COPELAND BS Leader Ext Agr Engin

<sup>2</sup>R F DUDLEY BS Asst Agr Engin
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<sup>1</sup>J G GRIFFIN MS Asst Prof Agr Engin
<sup>3</sup>F M HUNTER BS Ext Rural Electrification Spec

<sup>3</sup>T J JOHNSTON BS Assoc Ext Agr Engin <sup>2</sup>T N JONES MSAE Agr Engin

12E A KIMBROUCH Jr MS Asst Agr Engin

JU C MASSEY BS Asst Ext Agr Engin
J L McVEY BS Asst Ext Agr Engin
J C McWHORTER MS Assoc Prof Agr Engin

<sup>3</sup>K R RAY Asst Ext Agr Engin

3L MAUDE SMITH MS Ext Rural Electrification Spec

<sup>3</sup>R K SMITH Ext Rural Electrification Spec

12G B WELCH MS Instr and Asst Agr Engin

#### Entomology -- See Zoology.

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3 OLIVE M DOWELL MS Dist Agt

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<sup>3</sup>BLANCHE GOAD BA Assoc State 4-H Club

Leader

<sup>3</sup>ADDIE HESTER MA Dist Agt <sup>3</sup>ELAINE E MASSEY Dist Agt

<sup>3</sup>W T MAY Chief Clerk

3L H MOSELEY MS Dist Agt

<sup>3</sup>M A ROWZEE MS Assoc State 4-H Club Leader <sup>3</sup>R C SIMMONS BS Assoc Ext Acct

<sup>3</sup>C I SMITH MS State 4-H Club Leader

<sup>3</sup>J E STANLEY BS Dist Agt

3C C STONE BS Dist Agt

3SALLIE S SWANN AB Dist Agt

#### Extension Administration -- Con.

<sup>3</sup>INGRID TIERESE BS Asst State 4-H Club Leader

3MAY L WARD BA Asst Ext Acct

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<sup>12</sup>R T CLAPP MF Prof and Head of Dept <sup>24</sup>W C HOPKINS MF Assoc For

<sup>2</sup>A F HORN MS Asst For <sup>12</sup>J E MOAK MF Instr and Asst For

3W W MONTFORD Jr BS Ext Asst For

12E G ROBERTS MF Assoc Prof For <sup>3</sup>R R ROBERTSON BSF Assoc Ext For

24J W STARR BS Instr For

J W STARR BS INSUFFOR 3 L C STRAHAN BS Asst Ext For 2 C A SWITZER MF Asst For 3 J S THERRELL MS Ext For Leader 2 W S THOMPSON MSF Asst For

#### Geology:

<sup>1</sup>P H DUNN PhD Prof and Head of Dept

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1M W MYERS PhD Prof Geol 14J S PITTMAN MS Asst Prof 1C F UPSHAW MS Instr Geol

# Home Economics:

<sup>2</sup>DOROTHY DICKINS PhD Head of Dept <sup>3</sup>Mrs ANNETTE S BOUTWELL MS Ext Health Ed Spec

3Mrs GLADYS F BOYETTE MS Assoc Food and Nutr Spec

MAMIE J BROCK MS Ext Clothing Spec MARGARET DUNN BS Ext Spec Organ and

Program Planning

34RUTH ETHRIDGE MS Organ and Planning Spec <sup>3</sup>Mrs ANNA P FELDER MS Food and Nutr Spec <sup>2</sup>VIRGINIA FERGUSON BS Asst Home Econ

<sup>3</sup>BONNIE D SANSOM AM Ext Home Mgt Spec <sup>1</sup>ESTHER F SEGNER MS Assoc Prof and Head

Dept of Homemaking Ed

<sup>2</sup>OLIVE A SHEETS MS Assoc Home Econ

# Horticulture:

12W S ANDERSON MS Prof and Head of Dept

<sup>1</sup>C O BOX BS Instr Hort

3K H BUCKLEY MS Assoc Ext Hort
12W E DAVIS PhD Asst Prof Hort
12J B EDMOND PhD Prof Hort

CHESLEY HINES MS Leader Ext Hort

<sup>2</sup>W F JENKINS MS Asst Hort

<sup>2</sup>E I MOORE BS Assoc Hort <sup>2</sup>J P OVERCASH PhD Assoc Hort <sup>124</sup>C H RAGLAND PhD Prof and Assoc Hort (Pomol)

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#### Marketing:

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<sup>3</sup>H L JONES BS Asst Ext Mktg Spec <sup>3</sup>W E JONES MS Asst Ext Mktg Spec

<sup>3</sup>E D MARTINDALE MS Assoc Ext Mktg Spec <sup>3</sup>J S McKEWEN BS Asst Ext Mktg Spec

<sup>3</sup>F M SMITH BS Asst Ext Mktg Spec

#### Physics:

<sup>1</sup>E I HOWELL PhD Prof and Head of Dept <sup>1</sup>J M DeMARCHE MS Asst Prof Phys

<sup>1</sup>C A ROSE MS Asst Prof Phys <sup>1</sup>E F SCOTT MS Asst Prof Phys

<sup>1</sup>H C THOMAS PhD Assoc Prof Phys

# Plant Pathology and Physiology:

2W B ENNIS Jr PhD Head of Dept and Plant Physiol

### Plant Pathology and Physiology--Continued Substations--Continued <sup>2</sup>V H GOODMAN PhD Assoc Plant Physiol <sup>2</sup>C H GRAVES MS Asst Plant Path

<sup>2</sup>W W HARE PhD Assoc Plant Path <sup>2</sup>V C HARRIS MS Assoc Agron

<sup>2</sup>S S IVANOFF PhD Plant Path 25A B WILES PhD Asst Plant Path

#### Poultry Husbandry:

12J E HILL MS Assoc Prof and Actg Head of Dept

12L J DREESEN MS Asst Prof Poultry Husb
3D E STRINGER BS Asst Ext Poultryman 12 ARI van TIENHOVEN PhD Asst Prof Poultry Husb

12J W WEST PhD Assoc Prof Poultry Husb 3J P YOUNT BS Leader Ext Poultry Husb

### Sociology--See Agricultural Economics and Rural Sociology.

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<sup>3</sup>C R ASHFORD MS Ext Soil Conserv

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12J W SCALES MS DVM Prof and Head of Dept 12J A ALFORD PhD Assoc Prof and Bact 1H F McCRORY DVM BS Asst Prof Vet Sci

<sup>2</sup>B B RIEDEL PhD Assoc Bact

### Zoology and Entomology:

12R E HUTCHINS PhD Prof and Head of Dept

<sup>3</sup>A G BENNETT MS Leader Ext Ent <sup>25</sup>W A DOUGLAS MS Assoc Ent

<sup>1</sup>L L ELLIS PhD Asst Prof

<sup>2</sup>H B GREEN MS Asst Ent <sup>2</sup>A L HAMNER MS Assoc Ent

25C A HENDERSON BS Asst Ent 1E W STAFFORD PhD Prof Zool and Ent <sup>1</sup>E W STAFFORD PhD Prof Zool and Ent <sup>1</sup>C A WILSON MS Asst Prof Zool and Ent

#### Miscellaneous:

<sup>1</sup>D E THOMPSON MA Dir of Libraries

#### Substations:

CLAY LYLE PhD Dir

Black Belt Branch Expt Sta PO Brooksville--

L B WALTON BS Supt

Brown Loam Branch Expt Sta PO Raymond--

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Coastal Plain Branch Expt Sta PO Newton--

ROY KUYKENDALL BS Supt

K C FREEMAN BS Asst Agron E L PHILLIPS BS Asst Hort T G SANDERS BS Dairy Spec

Delta Branch Expt Sta PO Stoneville--

W L GILES PhD Supt

P G HOGG PhD Asst Supt and Agron

D H BOWMAN PhD Agron

<sup>5</sup>PAT BUTLER Agt

TH R CARNS PhD Physiol
G B CROWE PhD Senior Agr Econ J N DAVIS Cotton Geneticist

J B DICK MS Senior Agron

F W DUNNAM PhD Ent
F E FULCHAM BS Asst Agr Engin
G M FURNIVAL MF Res For

R E FURR MS Ent

P H GRISSOM MS Agron 5E E HARTWIG PhD Agron

45J T HOLSTUN Jr MS Agron

5H W JOHNSON PhD Path 4J K JONES BS Agr Engin

<sup>5</sup>R A KILPATRICK PhD Assoc Path

<sup>5</sup>Z F LUND MS Asst Agron

<sup>5</sup>L C MAISENHELDER MF Res For <sup>5</sup>J C McKNIGHT MF For (Silviculture) <sup>5</sup>C G McWHORTER MS Agt and Agron

<sup>25</sup>J R MEYER PhD Cytogeneticist <sup>5</sup>E B MINTON MS Asst Physiol

E G MORRISON MS An Husb W K PORTER Jr MS Agron

5J A PUTNAM BS For (Timber Mgt)
5E R TOOLE PhD Plant Path (For and For Prod)

W W WATSON BS Hort

E B WILLIAMSON BS Agr Engin

O B WOOTEN Jr BS Agr Engin

Natchez Branch Expt Sta PO Natchez--F D PEVEY Supt

North Miss Branch Expt Sta PO Holly Springs--S P CROCKETT MS Supt B L ARNOLD MS Agron

Northeast Miss Branch Expt Sta PO

Verona--

R C ALBRITTON BS Supt

Pontotoc Ridge-Flatwoods Branch Expt Sta PO Pontotoc--

B C HURT BS Supt

South Miss Branch Expt Sta PO Poplarville--

T E ASHLEY MS Supt C L BLOUNT MS Agron

<sup>5</sup>H A JOHNSON MS Assoc Agron

W W KILBY MS Asst Hort

Truck Crops Branch Expt Sta PO Crystal Springs--

J A CAMPBELL MS Supt

D C BAIN PhD Plant Path

23B C MURPHY MS Asst Hort and Ext Agron

S L WINDHAM PhD Asst Hort

# Alcorn Agricultural and Mechanical College, Alcorn

<sup>1</sup>Agricultural and Home Economics faculty

<sup>1</sup>J R OTIS PhD President <sup>1</sup>P S JONES MS Dir Div of Agr (Tel 2400)

DOROTHY D GORDON MS Dir Div of Home Econ

<sup>1</sup>L S ALEXANDER BS Instr Agr Engin

<sup>1</sup>R D BELL BS Agr Econ Res

T M BELL BS Instr Agron
E S BURKE MS Instr Poultry and An Husb

<sup>1</sup>H R EDWARDS BS Landsc Arch

<sup>1</sup>A D FOBBS MS Head Teacher-Trainer in Agr Ed

<sup>1</sup>JERELENE M FOBBS MS Instr Clothing 1J W FORTENBERRY MS Instr Agron and Agr

Econ <sup>1</sup>A G GORDON MS Itinerant Teacher-Trainer in Agr Ed

<sup>1</sup>B W HARRIS MS Instr Agr Econ

<sup>1</sup>J A JACKSON MAgr Ed Instr

Hort

<sup>1</sup>HATTIE H McSWAIN MS Instr Foods and Nutr

<sup>1</sup>ZXLEMA P PRICE MS Asst Teacher-Trainer in Home Econ

<sup>1</sup>SEREETTA H REED MS Instr Child Development and Nursery School

<sup>1</sup>F W THOMAS MS Instr and Head Dept of Dairy Husb

<sup>1</sup>M E UPTON MEd Instr Home Mgt

#### MISSOURI

# Division of Agricultural Sciences, College of Agriculture, and the Agricultural Experiment Station of the University of Missouri, Columbia

<sup>1</sup>College faculty <sup>2</sup>Station staff on staff <sup>4</sup>Leave of absence <sup>5</sup>Coo <sup>3</sup>Extension staff 5Coop USDA

<sup>1</sup>F A MIDDLEBUSH PhD LL D President of University

12J H LONGWELL PhD Dir Div of Agr Sci Dean Coll of Agr Dir of Sta (Tel 5322)

<sup>3</sup>J W BURCH AM Dir of Agr Ext Service <sup>12</sup>S B SHIRKY AM Assoc Dean Coll of Agr Assoc Dir of Sta <sup>12</sup>R B PRICE LLB Treas

#### Animal Husbandry:

12L A WEAVER BS Prof and Chair of Dept 12C M BRADLEY MS Instr An Husb

12D E BRADY PhD Prof An Husb 12C C BROOKS AM Instr An Husb 125J E COMFORT AM Assoc Prof An Husb

12A J DYER PhD Prof An Husb 12N T GRABAU BS Instr An Husb 12P Q GUYER AM Instr An Husb

12R L HENRICKSON MS Instr An Husb

12A G HOGAN PhD Prof An Nutr

12 J M KAYS AM Asst Prof An Husb

125J F LASLEY PhD Prof An Husb 3E S MATTESON BS Ext Prof An Husb

12W H PFANDER PhD Assoc Prof An Husb

<sup>3</sup>W E PUGH BS Ext Asst Prof An Husb <sup>3</sup>S S ROWE MS Ext Assoc Prof An Husb

125L F TRIBBLE MS Instr An Husb 2G V WRIGHT BS Instr An Husb

12S E ZOBRISKY BS Instr An Husb

#### Botany:

12C M TUCKER PhD Prof and Chair of Dept 15T W BRETZ PhD Assoc Prof Bot 12R F BROOKS PhD Assoc Prof Bot

<sup>1</sup>A C FABERGE PhD Assoc Prof Bot

<sup>1</sup>CLAIR L KUCERA PhD Asst Prof Bot

12 JACOB LEVITT PhD Prof Bot

<sup>2</sup>M E MICHAELSON PhD Asst Prof Bot

<sup>2</sup>D F MILLIKAN BS Instr Bot

1 R MALMQUIST PhD Prof Bot
1 FETERSON Jr MS Instr Bot
1 R SINGLETON PhD Asst Prof Bot
1 S VAN FLEET PhD Prof Bot

# Chemistry (Agr.):

<sup>12</sup>A G HOGAN PhD Prof and Chair of Dept <sup>12</sup>E W COWAN AM Asst Prof Agr Chem

12LAURA M FLYNN PhD Asst Prof Agr Chem

12C W GEHRKE PhD Assoc Prof Agr Chem 12L D HAIGH PhD Assoc Prof Emeritus Agr

Chem

12D T MAYER PhD Assoc Prof Agr Chem
12M E MUHRER PhD Prof Agr Chem

12B L O'DELL PhD Prof Agr Chem
12E J PENROD MS Instr Agr Chem

12E E PICKETT PhD Assoc Prof Agr Chem

## Dairy Husbandry:

12A C RAGSDALE MS Prof and Chair of Dept <sup>2</sup>C R BLINCOE AM Instr Dairy Husb 12K W BOWER BS Instr Dairy Husb

12SAMUEL BRODY PhD Prof Dairy Husb 12J M BUCKALEW MS Instr Dairy Husb

12P R CORNELISON BS Assoc Prof Dairy Husb 12J E EDMONSON PhD Assoc Prof Dairy Husb

12J H GHOLSON PhD Asst Prof Dairy Husb 3E T ITSCHNER MA Ext Prof Dairy Husb

12R G JENSEN MS Instr Dairy Husb 125H H KIBLER BS Asst Prof Dairy Husb

2W R KIRKHAM PhD Res Assoc in Dairy Husb 12C P MERILAN PhD Asst Prof Dairy Husb 12J I RAESIDE MS Instr Dairy Husb

34M J REGAN AM Ext Prof Dairy Husb

Dairy Husbandry--Continued

12W H E REID AM Prof Dairy Husb

12C W TURNER PhD Prof Dairy Husb 12W F WILLIAMS MS Instr Dairy Husb

25DOROTHY WORSTELL MS Res Assoc Dairy Husb

Economics (Agr.):

120 R JOHNSON AM Prof and Chair of Dept

<sup>3</sup>O E ALLEN BS Ext Assoc Prof Agr Econ

<sup>3</sup>P H BEBERMEYER MS Ext Assoc Prof Agr Econ

12B H FRAME AM Prof Agr Econ

12J C GRADY Jr MS Instr Agr Econ 3A R HAGAN AM Ext Prof Agr Econ

34WENDELL HOLMAN MA Ext Assoc Prof Agr Econ

<sup>3</sup>T L JOULE MA Ext Assoc Prof Agr Econ <sup>124</sup>E R KIEHL AM Assoc Prof Agr Econ

<sup>3</sup>C E KLINGNER AM Ext Prof Agr Econ

12C W LOOMIS PhD Asst Prof Agr Econ

12J W McKINSEY AM Assoc Prof Agr Econ

<sup>3</sup>C R MEEKER BS Ext Prof Agr Econ 12FRANK MILLER PhD Prof Agr Econ

12 J D MILLER AM Assoc Prof Agr Econ

G B NANCE BS Ext Prof Agr Econ
C R PITNEY BS Ext Assoc Prof Agr Econ

<sup>3</sup>J M RAGSDALE BS Ext Assoc Prof Agr Econ <sup>3</sup>JAMES REYNOLDS MA Ext Asst Prof Agr

Econ 12J V RHODES AM Instr Agr Econ

12S F WHITTED B S Instr Agr Econ

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12C V RODERICK MEd Asst Prof Agr Ed

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12M M JONES MS Prof and Chair of Dept

12R P BEASLEY AM Assoc Prof Agr Engin 12D B BROOKER MS Asst Prof Agr Engin

<sup>3</sup>M W CLARK BS Ext Prof Agr Engin 12C L DAY MS Asst Prof Agr Engin

12M L ESMAY PhD Assoc Prof Agr Engin

<sup>3</sup>H J HALL BS Ext Assoc Prof Agr Engin

15R E LARSON BS Res Assoc in Agr Engin

1J S McKIBBEN MS Asst Prof Agr Engin 2R L RICKETTS BS Ext Prof Agr Engin

<sup>3</sup>CARL SCHENEMAN BS Ext Asst Prof Agr

Engin 3C E STEVENS Jr BS Ext Asst Prof Agr

Engin

12R E STEWART PhD Assoc Prof Agr Engin 25H J THOMPSON MS Res Assoc in Agr Engin

12J C WOOLEY MS Prof Emeritus Agr Engin

25R G YECK MS Res Assoc in Agr Engin

Entomology:

12LEONARD HASEMAN PhD Prof and Chair of Dept

12H E BROWN AM Assoc Prof Ent

12W R ENNS AM Asst Prof Ent

12A L JENKINS MS Assoc Prof Ent
3STIRLING KYD BS Ext Assoc Prof Ent
12P J SPANGLER MS Instr Ent

12P C STONE PhD Assoc Prof Ent 12C W WINGO PhD Assoc Prof Ent

#### Extension Administration:

3J W BURCH AM Dir

34J E CROSBY Jr MA Asst Dir 3R R THOMASSON BS Asst Dir

<sup>3</sup>L O AKERS BS State Club Agt <sup>3</sup>R B BAKER BS State Ext Agt

JOHN BURKEHOLDER BS State Club Agt

MARGARET CLIFFORD BS State Ext Agt

3R S CLOUGH BS State Club Agt 3A F GRAHAM BS State Ext Agt

PROMENA GREENE BS State Ext Agt

B W HARRISON BS State Ext Agt

VANCE HENRY BS State Ext Agt

RENA R JENKINS BS State Ext Agt

34AMY KELLY BS State Home Dem Agt

<sup>3</sup>GRACE KLENN MA State Ext Agt

GHACE KLENN FRA SUSTEE AND AGE

CHARLINE LINDSAY BS State Club Agt <sup>3</sup>T T MARTIN AB Ext Prof Emeritus

3MARY D McCAIN BS State Club Agt

<sup>3</sup>J U MORRIS B9 State Ext Agt

3F E ROCERS BS State Ext Agt GRANT SHRUM BS State Club Agt

### Field Crops:

12W C ETHERIDGE PhD Prof and Chair of Dept 12WYNARD ASLIN BS Instr Field Crops

3W J MURPHY BS Ext Assoc Prof Field Crops
2M G NUFFER Phn Asst Prof Field Crops
12M S OFFUTT MS Instr Field Crops

125J M POEHLMAN PhD Prof Field Crops

<sup>25</sup>E R SEARS PhD Res Assoc in Field Crops

125L J STADLER PhD Prof Field Crops
12VIOLA STANWAY AM Instr Field Crops Seed

Analyst

25D M WHITT PhD Res Assoc in Field Crops

25L F WILLIAMS PhD Assoc Prof Field Crops

25M S ZUBER PhD Res Assoc in Field Crops

#### Forestry:

12R H WESTVELD PhD Prof and Chair of Dept 12 PAUL BURNS PhD Asst Prof For

<sup>25</sup>F B CLARK BS Res Assoc in For

12P W FLETCHER PhD Prof For 12LAWRENCE LENEY MS Asst Prof For

25F G LIMING PhD Res Assoc in For
25S C MARTIN MS Res Assoc in For
3L E MCCORNICK BS Ext Assoc Prof For
1R E MCDERMOTT PhD Asst Prof For

1J M NICHOLS MS Instr For 13W J O'NEIL BS Assoc Prof For 12L K PAULSELL MS Instr For

12R B POLK MS Instr For 12R C SMITH D Prof For

#### Home Economics:

12STARLEY M HUNTER PhD Prof and Chair of Dept

3ALICE M ALEXANDER AB Ext Assoc Prof

Home Econ (Home Mgt) THELEN S ALLEN MS Asst Prof Home Econ

GEORGIA M AMICK MS Assoc Prof Home Econ
JEAN L BALHAM BS Asst Prof Home Econ
ANN M BEALL MFA Instr Home Econ

3CATHERINE BRENT BS Ext Asst Prof Home

Econ (Mktg) <sup>3</sup>FLORA L CARL MA Ext Prof Home Econ

(Nutr) <sup>3</sup>ORENE COWAN BS Ext Asst Prof Home Econ

(Clothing) <sup>1</sup>ETHEL R CUTLER MA Asst Prof Home Econ

<sup>3</sup>MADONNA FITZGERALD MA Ext Prof Home Econ (Home Mgt)

3 JOSEPHINE FLORY MA Ext Assoc Prof Home Econ (Nutr)

<sup>3</sup>CONIE FOOTE MA Ext Assoc Prof Home Econ

MATE ON THE PROPERTY OF THE CONTROL OF T

1MARITA MONROE MS ASSOC Prof Home Econ
1TOMMY S MOXLEY MS Instr Home Econ
1MARGARET A PFANDER MS Instr Home Econ
3 JULIA M R ROCHEFORD PEP Ext Asst Prof

Home Econ (Home Mgt)

JUMENTS BS State Ext Agt

AUDRA ROBERTSON BS State Ext Agt

Thome Econ (Home Mgt)

DORIS SAXON MS Instr

FE ROCERS BS State Ext Agt

LELIZABETH S SELKE MS Assoc Prof Home

3 GRANT SHRUM BS State Club Agt
3 JENNIE SIMPSON BS State Ext Agt
3 RUTH C UPCHURCH BS State Club Agt
3 Mrs KATHARYN ZIMMERMAN BS State Home
Dem Agt

Econ
1 MARY K TIMS MS Instr Home Econ
1 HELEN C TOBIAS MEd Asst Prof Home Econ
2 LILLIAN WATKINS BS Ext Asst Prof Home
Econ (Home Mgt)
3 MINIE AM Fort Assoc Prof Home

<sup>3</sup>LOUISE WOODRUFF AM Ext Assoc Prof Home Econ (Home Mgt)

12WYNARD ASLIN BS Instr Field Crops
125J D BALDRIDGE PhD Asst Prof Field Crops
125E M BRCWN PhD Prof Field Crops
12NORMAN BROWN MS Instr Field Crops
12LE CAVANAH MS Instr Field Crops
13J R FLEETWOOD AM Ext Prof Field Crops
12C A HELM AM Prof Field Crops
12C A HELM AM Prof Field Crops
12D L KLINGMAN MS Res Assoc in Field Crops
13U J WINDRY MS Fit Accepted Field Crops
13U J WINDRY MS Fit Accepted Field Crops
14H E MOSHER BLA Asst Prof Hort
15W N LAMBETH PhD Assoc Prof Hort
15W R MARTIN Jr BS Ext Prof Hort
15H E MOSHER BLA Asst Prof Hort

1H E MOSHER BLA Asst Prof Hort 12E A MURNEEK PhD Prof Hort

124M N ROGERS MS Instr Hort

12J E SMITH Jr MS Assoc Prof Flor 12H G SWARTWOUT AM Prof Hort

# Poultry Husbandry:

12H L KEMPSTER MS Prof and Chair of Dept 12H V BIELLIER BS Instr Poultry Husb

<sup>3</sup>SCHELL BODENHAMER BS Ext Asst Prof

Poultry Husb

12 J F FORWARD AM Instr Poultry Husb

12E M FUNK PhD Prof Poultry Husb 12Q B KINDER AM Assoc Prof Poultry Husb 3WALTER RUSSELL BS Ext Asst Prof Poultry

Husb 12A B STEPHENSON PhD Assoc Prof Poultry Husb

### Sociology (Rural):

12C E LIVELY PhD Prof and Chair of Dept 12C L GREGORY MA Instr Rural Sociol

12E W HASSINGER MA Instr Rural Sociol 12L M HEPPLE PhD Assoc Prof Rural Sociol 12H F LIONBERGER PhD Asst Prof Rural Sociol

12R L McNAMARA PhD Prof Rural Sociol

Soils: 1W A ALBRECHT PhD Prof and Chair of Dept 30 T COLEMAN BS Ext Assoc Prof Soils

12W L DECKER MS Asst Prof Climat
3J W FALLOON BS Ext Prof Soils
12E R GRAHAM PhD Assoc Prof Soils
3V E JACOBS BS Ext Instr Soils

34A W KLEMME PhD Ext Prof Soils 12H H KRUSEKOPF AM Prof Soils 12C E MARSHALL PhD Prof Soils

12M F MILLER MSA DSc Prof Emeritus of Soils

12C L SCRIVNER MS Instr Soils 12V L SHELDON PhD Asst Prof Soils

25D D SMITH AM Res Assoc in Soils 12G E SMITH PhD Prof Soils

13M E SPRINGER PhD Asst Prof Soils 12W J UPCHURCH PhD Asst Prof Soils

12C M WOODRUFF PhD Asst Prof Soils

Veterinary Medicine:

12A H GROTH DVM Dean of School

VETERINARY ANATOMY AND HISTOLOGY: <sup>1</sup>J E WEINMAN DVM Prof and Chair of Dept

1W W CRENSHAW DVM Asst Prof Vet Anat

VETERINARY BACTERIOLOGY:

<sup>1</sup>H C McDOUGLE AM DVM Prof and Chair of Dept

12A J DURANT AM DVM Prof 1G C SHELTON DVM Asst Prof 1M E TAYLOR DVM Instr

VETERINARY PATHOLOGY:

12CECIL ELDER DVM MS Prof and Chair of Dept

<sup>1</sup>H H BERRIER Jr DVM Assoc Prof Clinical Path

<sup>1</sup>L D KINTNER DVM MS Asst Prof 12D E RODABAUCH DVM Assoc Prof Veterinary Medicine--Continued VETERINARY PHYSIOLOGY AND PHARMACOLOGY:

A W UREN DVM MS Prof and Chair of Dept H E DALE DVM PhD Assoc Prof Vet Physiol 1B B ROSEBOOM MS Prof Physiol

VETERINARY MEDICINE AND SURGERY:

1E F EBERT DVM Prof and Chair of Dept Dir Vet Clinics

<sup>1</sup>D V BENSON DVM MS Assoc Prof

1C J BIERSCHWAL Jr DVM Asst Prof 1A A CASE DVM Prof

10 S CRISLER DVM Asst Prof

1H W HOWELL DVM Assoc Prof 1J T McGINITY DVM Asst Prof

Zoology:

<sup>1</sup>R S CAMPBELL PhD Prof Zool and Chair of Dept

<sup>1</sup>T S BASKETT PhD Assoc Prof Zool <sup>1</sup>R L DUNKESON MA Instr Zool

TW H ELDER PhD Prof Zool

PW FRANK PhD Asst Prof Zool

J L KEZER PhD Asst Prof Zool

E NOVITSKI PhD Assoc Prof Zool

1J R SHAVER AB Asst Prof Zool 1P H WELLS PhD Asst Prof Zool 1A WITT Jr PhD Asst Prof Zool

Miscellaneous:

<sup>2</sup>J F BARHAM Photog

123R H BEZONI BS Comptroller

12KENNETH CLONINGER PhD Admin Asst Office of Dean and Dir

12W R COLLINGS BLS Agr Libr 12LESLIE COWAN BS Secy

123 TALITHA GISLER AM Chief Acct

12H J L'HOTE AM Admin Asst Office of Dean and Dir

<sup>2</sup>B S McDANIEL BS Supvr Photog Service <sup>2</sup>R C PREWITT BS Supvr Fert Insp

12A W PURDY AM Admin Asst Office of Dean and Dir

# Lincoln University, Jefferson City

<sup>1</sup>Agricultural faculty

1S D SCRUGGS PhD President

W B JASON AM Vice President

<sup>1</sup>E E DAWSON PhD Dean

<sup>1</sup>J N FREEMAN PhD Prof and Head Dept of Agr

1EDDIE BROWN MS Instr Poultry and Agr

<sup>1</sup>A T BUSBY MS Asst Prof An Husb and Dairying

<sup>1</sup>C E DICKINSON Jr BLA PhD Prof Hort and Landsc Arch

1W W DOWDY PhD Prof Biol

<sup>1</sup>CHRISTINE E HALL MS Asst Prof Home Econ <sup>1</sup>MARCIA C HAMMONS AM Assoc Prof Clothing

<sup>1</sup>A A KILDARE PhD Prof Phys <sup>1</sup>A P MARSHALL BSLS MA Libr

1U S MAXWELL PhD Prof Chem

1QUEEN E SHOOTES MS Asst Prof Home Econ 1 I S VERMA PhD Asst Prof An Nutr

#### MONTANA

#### Montana State College and the Agricultural Experiment Station, Bozeman

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

123R R RENNE PhD LittD LLD President

12P C GAINES MS Vice President

123M M KELSO PhD Dean of Agr and Dir of Sta (Tel 147 Ext 16)

<sup>3</sup>N E BEERS BS Dir of Ext Service

<sup>2</sup>M A BELL MS Asst Dir of Sta

12H G COCKRUM BS Asst Dean of Agr and Asst to Dir of Sta

<sup>3</sup>BURL WINCHESTER MS Asst Dir of Ext Service <sup>123</sup>BERNARD COPPING BS Secy Treas

# Agronomy and Soils:

- <sup>23</sup>A H POST PhD Prof and Head of Dept 12J A ASLESON MS Assoc Prof and Res Assoc Soils
- 12W C BOURNE MS Assoc Prof and Res Assoc Soils (Soil Survey)
- <sup>3</sup>R F CAMPBELL BA Ext Soil Conserv Spec <sup>25</sup>D R CAWLFIELD BS Res Assoc Soils
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- Insp Lab 12R F ESLICK MS Assoc Prof and Assoc Agron
- 12E R HEHN PhD Assoc Prof and Assoc Agron 12J C HIDE PhD Prof Soils and Soil Sci
- 25J M HODGSON MS Res Assoc Weed Invest
  25W E LARSON PhD Res Assoc Soils
- 25F H McNEAL MS Asst Agron Cereal Crops 3R D MERCER BS Ext Agron
- 12F C PETR BS Instr and Asst in Agron
- <sup>2</sup>G A REICHMAN BS Asst in Soils
- <sup>3</sup>A F SHAW MS Ext Agron
- <sup>25</sup>R E STITT PhD Res Assoc Forage Crops
   <sup>12</sup>R L WARDEN MS Instr and Asst in Agron

#### Animal Industry and Range Management:

- 123F S WILLSON MS Prof and Head of Dept
- 12J W BASSETT BS Instr and Asst in Wool Lab
- 12F A BRANSON MS Asst Prof and Res Asst Range Mgt
- 12 JAMES DRUMMOND BS Asst Prof and Supvr Wool Lab
- 12J R DYNES MS Instr and Asst in An Husb
  12A E FLOWER MS Assoc Prof and Assoc An
- Husb 12A S HOVERSLAND BS Instr and Asst in An
- Husb 3N A JACOBSEN BS Ext Livestock Spec
- <sup>3</sup>E P ORCUTT BS Ext Livestock Spec <sup>3</sup>K G PARKER BS Ext Range Mgt Spec
- 12G F PAYNE MS Assoc Prof and Res Assoc Range Mgt
- 120 O THOMAS PhD Asst Prof and Asst An
- Husb 12 J L VAN HORN MS Prof and An Husb

# Botany and Bacteriology:

- <sup>23</sup>H E MORRIS MS Prof and Head of Sta Dept
- 1F B COTNER PhD Head of Coll Dept Dean Div of Sci
- 12M M AFANASIEV PhD Prof Bot and Bact and Plant Path
- <sup>1</sup>BERENICE BAYLISS MS Instr Bot and Bact 12W E BOOTH PhD Prof Bot and Bact Curator of Herbarium
- <sup>1</sup>B E HAHN MS Asst Prof Bot and Bact
- <sup>1</sup>R H McBEE PhD Assoc Prof Bot and Bact <sup>12</sup>L D SMITH PhD Assoc Prof Bot and Bact and Assoc Bact
- <sup>1</sup>W G WALTER PhD Prof Bot and Bact <sup>12</sup>J C WRIGHT PhD Asst Prof Bot and Bact and Asst Bot

#### Chemistry:

- 12P C GAINES MS Prof and Head of Coll and Sta Depts Vice Pres
- <sup>1</sup>E W ANACKER PhD Asst Prof Chem <sup>12</sup>GRAEME BAKER MS Instr and Asst in Chem Res
- <sup>1</sup>L O BINDER PhD Assoc Prof Chem
- 1C N CAUGHLAN PhD Assoc Prof Chem
- 12 E E FRAHM PhD Prof Chem and Res Chem 1H E GERRY BS Instr Chem
- 1K GOERING PhD Asst Prof Chem
- <sup>1</sup>A R JOHANSSON MS Asst Prof Chem
- <sup>1</sup>B L JOHNSON PhD Prof Chem

- <sup>1</sup>L H JOHNSON PhD Prof Chem and Res Chem <sup>2</sup>W B JOHNSTON MS Asst in Chem Res <sup>2</sup>ROBERT WETHERELL BS Assoc Feed Control Chem (Coop Mont State Dept Agr)

- Chemistry--Continued
  - 1R A WOODRIFF PhD Prof Chem

### Dairy Industry:

- 12J A NELSON PhD Prof and Head of Dept Dean Grad Div
- 12J L BRENCE MS Asst Prof and Asst Dairy Mfg
- 12E A KEYES PhD Prof and Dairy Husb 12E P SMITH MS Instr and Asst in Dairy Husb
- 3J O TRETSVEN MS Ext Dairy Spec

#### Economics (Agr.) and Sociology:

- 123R E HUFFMAN PhD Prof and Head of Dept
- 12C B BAKER BS Asst Prof and Asst Agr Econ
  - <sup>3</sup>B L BROOKS MS Ext Mktg Spec
- 12C B BROTHERTON MS Asst Prof and Asst Agr Econ
- <sup>2</sup>C R HARSTON PhD Asst Agr Econ
- <sup>2</sup>H C HOLJE MS Asst in Agr Econ
- 12C F KRAENZEL PhD Prof and Rural Sociol
- 25D C MYRICK BS Agr Econ
- <sup>25</sup>C E STEWART PhD Agr Econ
- <sup>3</sup>H R STUCKY MS Ext Agr Econ <sup>12</sup>M C TAYLOR MA Assoc Prof and Assoc Agr
- Econ 12L S THOMPSON MS Assoc Prof and Assoc
- Agr Econ

  1 J W VAN WINKLE MS Assoc Prof Econ and Social
- 12E H WARD MS Asst Prof and Asst Agr Econ
- 12Mrs AGNES B WIGGENHORN MS Asst Prof and Asst Agr Econ
- 12E A WILLSON MS Assoc Prof and Assoc Rural Sociol

#### Editorial -- See Publications

#### Education (Agr.):

- <sup>1</sup>L L KNUTI EdD Prof and Head of Dept <sup>13</sup>T B HOLKER BS Assoc Prof and Ext
  - Admin Asst
- <sup>1</sup>H E RODEBERG MS Prof Agr Ed

#### Engineering (Agr.):

- 1230 W MONSON MS Prof and Head of Dept Met
- 12C C BOWMAN BS Instr and Asst in Agr Engin
- <sup>25</sup>A R CODD MS Hydraulic Engin
- 1S J COX Asst Prof Agr Engin
- 34H L DUSENBERRY BS Ext Irrig Spec
- 3S W HOWARD BS Ext Irrig Spec
- <sup>1</sup>RALPH KENCK BS Asst Prof Agr Engin <sup>1</sup>H M SKINNER BS Assoc Prof Agr Engin
- <sup>1</sup>W J SUTTER BS Asst Prof Agr Engin <sup>3</sup>E B WILSON MS Ext Agr Engin

### Entomology -- See Zoology and Entomology

#### Extension Administration:

- <sup>3</sup>N E BEERS BS Dir
- <sup>3</sup>BURL WINCHESTER MS Asst Dir of Ext
- <sup>3</sup>H S COSGRIFFE BS County Agt Supvr <sup>3</sup>MARTHA DUNLAP MS Asst Home Dem Leader
- <sup>3</sup>GERALDINE G FENN MA Assoc State Club Leader
- 13T B HOLKER BS Assoc Prof Agr Ed and Admin Asst
- <sup>3</sup>BESSIE E McCLELLAND MS State Home Dem Leader
- <sup>3</sup>P J MOORE BS State Club Leader
- <sup>3</sup>ESTHER R RUGLAND BA Assoc State Club Leader
- 3W G STUCKY MS County Agt Supvr

#### Home Economics:

123KATHERINE ROY PhD Prof and Head Coll and Sta Depts Dean of Household and Applied Arts

1Mrs FRANCES G AFANASIEV MS Asst Prof Home Econ

<sup>1</sup>Mrs RUTH G BRADY BS Instr Home Econ <sup>1</sup>BERTHA C CLOW MS Assoc Prof Home Econ 1SUSAN DELONY MS Asst Prof Home Econ <sup>3</sup>MAE FARRIS MA Ext Home Mgt Spec 1CHARLOTTE M GIES BS Instr Home Econ <sup>3</sup>LORA V HILYARD AM Ext Clothing Spec <sup>1</sup>GERTRUDE HOLT BS Instr Home Econ <sup>1</sup>MILDRED J LEIGH MS Assoc Pro: Home Econ <sup>3</sup>MARY E LOUGHEAD MS Ext Nutr Spec

12Mrs HELEN L MAYFIELD MS Assoc Prof and Assoc Home Econ Res

12Mrs EVELYN McCORMICK MS Assoc Prof and Assoc Home Econ Res 12LURA M ODLAND PhD Assoc Prof and Assoc

Home Econ Res <sup>2</sup>Mrs RUTH L OSTLE BS Asst in Home Econ

Nutr Res 12LOUISE PAGE MS Instr and Asst in Home Econ Res

1Mrs MARJORIE PAISLEY MS Assoc Prof Home Econ

1Mrs FRANCES S PATTEN MA Prof Home Econ 1CECILIA M ROACH MS Instr Home Econ Mrs GLADYS H ROEHM PhD Asst Prof Home Econ

1GERTRUDE ROSKIE EdD Prof Home Econ <sup>1</sup>BERYL P SCHANKLAND BS Instr Home Econ 12Mrs MARGARET SLAUGHTER MS Asst Prof and Asst Home Econ Res

<sup>3</sup>ELEANCR F WILSON MS Ext Home Mgt Spec 3AMY E WOLD MA Ext Family Life Spec <sup>1</sup>HERMINA ZIPPLE MS Assoc Prof Home Econ

#### Horticulture:

123F M HARRINGTON MS Prof and Head of Dept
 12E E BARNARD Jr MS Instr and Asst in Hort

12V E IVERSON PhD Prof and Hort 12H N METCALF MS Assoc Prof and Assoc Hort 3L A YAGER MS Ext Hort

### Poultry Industry:

124E R HALBROOK PhD Prof and Head of Dept 12A F BEECKLER BS Instr and Asst in Poultry Indus Actg Head of Dept

12A F BUTLER BS Instr and Asst in Poultry Indus

<sup>3</sup>HARRIETTE E CUSHMAN BA Ext Poultry Spec

#### Publications:

123L G TRUE BS Dir of Pubs <sup>2</sup>GEORGIA COLE AB Sta Editor and Libr <sup>1</sup>MAX DAVIDSON BS Asst in Pubs 12LESLEY M HEATHCOTE MA Coll Libr <sup>13</sup>P F JESSWEIN Visual Aids Spec 13ALYS L REEDER BS Asst in Pubs 13H M WHITE BA Asst Dir of Pubs

#### Veterinary Research Laboratory:

123E A TUNNICLIFF DVM MS Vet Path and Head of Dept

<sup>2</sup>B D FIREHAMMER MS Asst Vet Path <sup>2</sup>HADLEIGH MARSH BS DVM Vet Path

<sup>2</sup>Mrs MARY G REILLY BS MT Asst in Vet-Path <sup>12</sup>J W SAFFORD DVM BS Assoc Prof and Assoc Vet Path

12 LEE SEGHETTI DVM BS Assoc Prof and Assoc Vet Path

12L D SMITH PhD Assoc Prof Bot and Bact and Assoc Vet Bact

<sup>2</sup>K F SWINGLE PhD Assoc Vet Chem

#### Zoology and Entomology:

123J H PEPPER PhD Prof and Head of Dept State Ent

77

<sup>2</sup>N L ANDERSON MS Asst State Ent <sup>12</sup>C J D BROWN PhD Prof Zool Zool

12J A CALLENBACH PhD Assoc Prof and Assoc Ent

<sup>3</sup>J P CORKINS BS Asst State Ent

C V DAVIS MS Asst Prof Zool
L N GRAHAM BS Asst State Apiarist
R J GRAHAM BS Asst in Zool (Coop Mont Fish and Game Dept)

12E B HASTINGS MS Prof and Ent 25PHILIP LUGINBILL Jr PhD Assoc Ent 2P H NELSON MS Asst in Zool (Coop Mont Fish and Game Dept)

<sup>2</sup>B R OPHEIM BS Asst in Zool (Coop Mont Fish and Game Dept)

12D C QUIMBY PhD Assoc Prof and Assoc Zool 2D K SCHARFF MS Asst Ent 1E R SIMMONS MA Asst Prof Zool

25H W SOMSEN BS Asst Ent

1HAROLD WATLING MS Asst Prof Zool

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<sup>2</sup>A H POST PhD Dir of Lab <sup>2</sup>D J DAVIS MS Supt

<sup>2</sup>R F WALZ BS Seed Analyst

### <sup>5</sup>Grasshopper Research Laboratory:

<sup>2</sup>F T COWAN MS Ent in charge

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<sup>2</sup>LEE SEATON Asst Ent

### Montana Wool Laboratory:

<sup>2</sup>F S WILLSON MS Dir of Lab

<sup>2</sup>JAMES DRUMMOND BS Supvr

# <sup>2</sup>J W BASSETT BS Asst in Wool Lab

# Miscellaneous:

FRANCES H MACDONALD RN Ext Health Spec

#### Branch Stations:

Central Mont Branch Sta PO Moccasin --

<sup>5</sup>R M WILLIAMS BS Supt D E BALDRIDGE BS Asst in Agron

A L DUBBS BS Asst in Agron J L KRALL MS Asst Agron

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5 A E SEAMANS BS Agron

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<sup>5</sup>J J STURM BS Supt

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Northwestern Mont Branch Sta PO Creston--

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V R STEWART MS Asst in Agron

<sup>5</sup>U S Range Livestock Expt Sta PO Miles City--

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# College of Agriculture and the Agricultural Experiment Station of the University of Nebraska, Lincoln 3

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12R C ALLRED PhD Asst Prof Agron
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2F A HASKINS PhD Asst Agron

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2F A HASKINS PhD Asst Agron 12D G HANWAY MS Asst Prof Agron 12CARL OLSON Jr DVM PhD Prof and Chair of 3S W ALFORD DVS Assoc Ext An Path 2Mrs IDA C BLORE MS Asst in An Path <sup>2</sup>VIRGIL JOHNSON PhD Asst Agron <sup>2</sup>KARL KAUKIS Asst in Agron
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1R A OLSON MS Assoc Prof Agron

2C R PORTER MS Res Assoc Agron

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125H F RHOADES PhD Prof Agron Agron (Soils)

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<sup>2</sup>M R HUNT BS Res Assoc in Agr Econ

12KRISTJAN KRISTJANSON MS Asst Prof

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(Tractor Testing) <sup>2</sup>HENRY LENTFER Asst in Agr Engin (Tractor

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Home Furnishing

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<sup>2</sup>ANN RENZ MS Instr Home Econ <sup>3</sup>HELEN A ROCKE MA Assoc Ext Home Econ

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Home Economics -- Continued
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        and Textiles
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        Nutr)
   <sup>1</sup>FLORENCE C SMITH MS Asst Prof and Head
        Inst Admin
   <sup>1</sup>RUTH STAPLES PhD Assoc Prof and Head
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of Family Life <sup>1</sup>BESS STEELE AM Assoc Prof and Head of

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<sup>1</sup>LORRAINE WILSON MS Instr (Home Mgt)

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12W B ALLINGTON PhD Prof and Chair of Dept 12M G BOOSALIS PhD Asst Prof Plant Path <sup>2</sup>W C BURGER PhD Res Assoc in Plant Path <sup>2</sup>D J FITCHETT BS Res Assoc in Plant Path 12R W GOSS PhD Prof and Dean of Grad Coll 12 J E LIVINGSTON PhD Prof Plant Path Plant Path 12W W RAY PhD Prof Bot Mycol 12M L SCHUSTER PhD Instr and Assoc Plant Path <sup>3</sup>J L WEIHING MS Ext Asst in Plant Path

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12F E MUSSEHL BS Prof and Chair of Dept <sup>3</sup>J H CLAYBAUGH BS Assoc Ext Poultry Husb <sup>2</sup>D M PACE PhD Physiol <sup>3</sup>GLENN THACKER BS Asst Ext Poultry Husb <sup>12</sup>HOWARD WIEGERS MS Instr Poultry Husb 12I L WILLIAMS AM Asst Prof and Asst Poultry Husb

Miscellaneous:
12SHERWOOD KIRK Senior Libr

Substations:

M L BAKER DSc in charge
Box Butte Expt Farm PO Alliance--R B O'KEEFE BS Supvr Fort Robinson Beef Cattle Res Sta PO Crawford--R L DAVIS MS Supt E W SCHLEICHER MS Asst An Husb North Platte Expt Sta PO North Platte--J C ADAMS BS Supt

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J A JACKSON Asst An Husb R E RAMIG MS Asst Agron (Soils) M G A RUMERY BS Asst Dairy Husb BERTRAND SOMERHALDER BSAE Asst in Agr Engin

GLENN VIEHMEYER Asst in Hort Scotts Bluff Expt Sta PO Mitchell--LIONEL HARRIS MS Assoc Agron and Supt O W HOWE BS Asst Agr Engin F V PUMPHREY MS Asst Agron C O WIMBERLEY BS Asst Ext Agr Farm

Mgt and Irrig Union Fruit Farm PO Union --R A MAPES Mer

#### **NEVADA**

# College of Agriculture and the Agricultural Experiment Station of the University of Nevada, Reno

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff

123M W STOUT PhD President of University

123°C B HUTCHISON MS D Agr LL D Dean Coll of Agr Dir of Sta Dir of Agr Ext and Dir of Resident Teaching in Agr and Home Econ (Tel 3-3188)

2C E FLEMING BSA Assoc Dir of Sta
1E E WITTWER PhD Assoc Dir of Resident Instr Agr and Home Econ

123P W HAYDEN BA Comptroller

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12V R BOHMAN PhD Asst Prof Asst An Nutr <sup>2</sup>T C COOK BS Supt Knoll Creek Field Sta

12 J E HUNTER BS Lect Supt South Virginia Farm

123L O McCARTNEY BS Lect Ext An Husb 12LEGRAND WALKER BS Lect Supt Univ Dairy Farm

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<sup>2</sup>W B DYE PhD Res Agr Chem

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1E E WITTWER PhD Prof and Chair of Dept <sup>2</sup>MABEL C HARTLEY BA Asst Agr Econ <sup>2</sup>H G MASON BS Agr Econ

<sup>2</sup>FRANK SCOTT BS Agr Econ

# Engineering (Agr. and Irrig.):

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<sup>3</sup>GEORGE ZAPPETTINI MS Ext For Ext Spec Range Mgt

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1MILDRED L SWIFT MS Prof and Chair School of Home Econ

¹VIRGINIA CARROLL MA Asst Prof Econ 1MAYBELL S EAGER MA Lect

#### Soils

<sup>1</sup>L E DUNN PhD Assoc Prof Soil Chem Chair of Dept

<sup>2</sup>W A GOODALE BS Asst in Soils Res

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<sup>2</sup>V E SPENCER MS Chief in Soils Res

#### Veterinary Science:

<sup>2</sup>EDWARD RECORDS VMD Vet <sup>2</sup>F N NEVILLE DVM Assoc Vet

#### Miscellaneous:

3G F EMPEY MS Ext Ed

<sup>2</sup>AGNES L HEIDTMAN Admin Secy and Libr

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### College of Agriculture and the Agricultural Experiment Station of the University of New Hampshire, Durham

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12M C RICHARDS PhD Assoc Dean Coll of Agr Assoc Dir of Sta

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Agron 12L T KARDOS PhD Assoc Prof and Assoc

Agron <sup>3</sup>R B LITTLEFIELD BS Asst Prof Agron Ext Agron and County Agt Leader

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12S A MILLER MS Asst Prof and Asst Agron 124F S PRINCE BS Prof Agron Agron

<sup>2</sup>BESSIE G SANBORN Seed Analyst

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12WARREN AVERILL PhD Asst Prof Agr and Biol Chem Asst Chem

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<sup>23</sup>DOROTHY JOSSELYN Asst in Agr and Biol Chem

<sup>12</sup>MARGARET E LOUGHLIN AB Instr and Res Asst in Agr and Biol Chem

<sup>2</sup>G P PERCIVAL MS Assoc Prof Agr and Biol Chem Assoc Chem

Chemistry (Agr. and Biol.)--Continued
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12S R SHIMER MS Prof Agr and Biol Chem Assoc Chem

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12K S MORROW MS Prof Dairy Husb Dairy Husb

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Nutr

12H A KEENER PhD Prof Dairy Husb Dairy Husb

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12H C MOORE MS Assoc Prof and Assoc Dairy Husb

<sup>3</sup>G B OLSSON BS Asst Prof and Asst Ext Dairyman

<sup>2</sup>BARBARA SANDERS BS Res Asst

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12W F HENRY MS Prof Agr Econ

Agr Econ

<sup>3</sup>M F ABELL PhD Assoc Prof Agr Econ Ext Econ and Farm Mgt

12 J R BOWRING PhD Assoc Prof and Assoc Agr Econ

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<sup>23</sup>L A DOUGHERTY BS Asst Prof and Econ in Mktg

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12J C CONKLIN PhD Prof Econ Ent Ent (State Mursery Insp)

12R L BLICKLE PhD Assoc Prof and Assoc Ent.

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<sup>2</sup>W J MORSE BS Res Chem Asst in Ent

#### Extension Administration:

<sup>3</sup>L A BEVAN BS Dir <sup>3</sup>S W HOITT MS Assoc Dir

<sup>3</sup>BEATRICE A JUDKINS BS State Home Dem Leader

<sup>3</sup>R B LITTLEFIELD BS County Agt Leader

<sup>3</sup>C B WADLEIGH BS State Club Leader <sup>3</sup>Mrs RUTH C WESTON ME Assoc State Club Leader

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12C L STEVENS PhD Prof For For

3K E BARRACLOUGH MF Assoc Prof and Ext For

12BERTRAM HUSCH PhD Assoc Prof For Assoc For

12L C SWAIN MF Prof and Assoc For

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<sup>1</sup>ANNA M LIGHT PhD Prof Home Econ and Chair of Dept

<sup>3</sup>ANN F BEGGS BS Assoc Prof Home Econ Ext Econ (Home Mgt)

<sup>3</sup>ELIZABETH E ELLIS MA Assoc Prof Home Econ Ext Nutr

<sup>1</sup>RACHEL J ERICSON MA Asst Prof Home Econ <sup>3</sup>CAROLYN E LYON BS Asst Prof Home Econ

Ext Clothing Spec

12FRANCES E PLATTS MEd Asst Prof Home Econ
1M ELIZABETH RAND MEd Asst Prof Home

1SARAH THAMES MA Asst Prof Home Econ <sup>1</sup>MILDRED I TURNEY MEd Asst Prof Home Econ

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Hort Farm 13 J R HEPLER MS Assoc Prof and Ext Hort (Home Gard)

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12L P LATIMER PhD Assoc Prof and Assoc Hort

<sup>2</sup>E M MEADER MS Assoc Prof and Assoc Hort <sup>3</sup>E J RASMUSSEN MS Prof and Ext Hort

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12F E ALLEN BS DVM Prof Poultry Husb and Vet

<sup>2</sup>E T BARDWELL BS ROP Supvr <sup>2</sup>WINIFRED A CAREY BA Lab Tech

12W M COLLINS MS Asst Prof Poultry Husb and Poultry Geneticist

12A C CORBETT MS DVM Assoc Prof and

Poultry Path
<sup>2</sup>D A CROSS Senior Lab Tech

<sup>2</sup>EMILY DONOVAN Asst Lab Tech <sup>2</sup>W R DUNLOP PhD Asst Poultry Path <sup>2</sup>KATHERINE MOORE Asst Lab Tech <sup>12</sup>R C RINGROSE PhD Prof Poultry Husb

Poultry Nutr

<sup>3</sup>RICHARD WARREN MS Assoc Prof and Ext Poultry Husb

<sup>2</sup>C F ZOERB Poultry Insp

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1 P A GILMAN MS Assoc Prof Farm Mech
1 R H GRANGER MS Assoc Prof Poultry Husb
1 R C KENNEDY BVA Assoc Prof Hort

<sup>1</sup>E C PERRY BS Instr Farm Mgt

#### Miscellaneous:

<sup>2</sup>THERESA BATCHELDER Mailing Clerk

12THELMA BRACKETT AB Libr

12MAISIE BURPEE Secy

12R J POULIN BS in LS Libr Asst

12 MARILYN R WILLIAMS BS Instr Phys for Women Ext Spec in Recreation

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<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

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123W H MARTIN PhD DSc Dean of Coll of Agr Dir of Sta Dir of Ext Service in Agr and Home Econ (Tel CHarter 7-1766 Ext 7-447)

<sup>3</sup>L G COOK BS Assoc Dir of Ext Service in Agr and Home Econ 1WESTERVELT CRIFFIN EdM Asst Dean Coll of Agr

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12J W BARTLETT PhD Prof and Res Spec in Dairy Husb

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 12J G LEEDER PhD Prof of Dairy Mfrs
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12J P MIXNER PhD Assoc Prof and Assoc Res Spec in Dairy Husb (PO Sussex)

<sup>3</sup>E T OLESKIE BS Asst Ext Spec in Dairy Husb

<sup>3</sup>E J PERRY AM Ext Spec in Dairy Husb

12K O PFAU PhD Assoc Prof and Assoc Res Spec in Dairy Husb (PO Sussex)

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12A G WALLER MS Prof and Res Spec in Agr

<sup>1</sup>HENRY KELLER Jr PhD Prof Agr Econ <sup>3</sup>F V BECK PhD Ext Spec in Agr Econ

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Prof Agr Engin

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12E J HANSENS PhD Assoc Prof and Assoc Res Spec in Ent

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<sup>25</sup>R J ALDRICH PhD Asst Res Spec in Farm Crops

124J C ANDERSON PhD Assoc Prof and Assoc Res Spec in Farm Crops

<sup>2</sup>W R BATTLE PhD Asst Res Spec in Farm Crops

<sup>3</sup>J E BAYLOR MS Asst Ext Spec in Farm Crops

<sup>3</sup>R A BRIGGS BS Ext Assoc in Farm Crops

<sup>2</sup>J W COLLIER MS Res Assoc in Farm Crops <sup>23</sup>R E ENGEL PhD Assoc Res Spec and Assoc Ext Spec in Turf Mgt

12J L GERWIG MS Instr in Farm Crops
2B M RITTER MS Res Assoc in Farm Crops

 <sup>2</sup>C R SKOGLEY MS Res Asst in Farm Crops
 <sup>12</sup>R S SNELL PhD Assoc Prof and Assoc Res Spec in Farm Crops

12M A SPRAGUE PhD Assoc Prof and Assoc Res Spec in Farm Crops

<sup>2</sup>R C WAKEFIELD MS Res Asst in Farm Crops

# Food Technology:

12W A MACLINN PhD Prof and Res Spec in Food Technol

<sup>2</sup>Mrs LORRAINE ANDERSON BS Lab Tech in Food Technol

12C O BALL PhD Prof and Res Spec in Food Technol

<sup>2</sup>Mrs ELIZABETH F STIER PhD Res Assoc in Food Technol

#### Forestry:

<sup>1</sup>J W ANDRESEN BS Instr in For

<sup>3</sup>A N LENTZ BS Ext Spec in Farm For

<sup>2</sup>R F WEST MF Assoc Prof of For

# Home Economics:

<sup>3</sup>DORIS I ANDERSON MA Ext Spec in Home Mgt

<sup>3</sup>PHYLLIS P BRADSHAW MS Assoc Ext Spec in Human Relations

<sup>3</sup>MARIE C DOERMANN AM Ext Spec in Nutr <sup>3</sup>INEZ J LABOSSIER BS Ext Spec in Cloth-

#### Horticulture:

12N F CHILDERS PhD Prof and Res Spec in Hort

<sup>2</sup>CATHERINE H BAILEY BA Tech Asst in Pomol

<sup>1</sup>H K BELL PhD Asst Prof in Pomol

12H M BIEKART BS Assoc Prof and Assoc Res Spec in Ornamental Hort

<sup>3</sup>E G CHRIST MS Assoc Ext Spec in Pomol <sup>1</sup>R B CLARK MS Asst Prof Ornamental Hort

12C H CONNORS PhD Prof and Res Spec in

Oranmental Hort 120 W DAVIDSON PhD Prof and Res Spec in

Ornamental Hort

<sup>2</sup>C A DOEHLERT MS Assoc Res Spec in Cranberry and Blueberry Culture (PO Pemberton)

#### Horticulture--Continued

- <sup>2</sup>J H ELLISON PhD Assoc Res Spec in Veg Crops
- <sup>3</sup>A J FARLEY BS Ext Spec in Pomol <sup>1</sup>V R GARDNER MS Visting Prof in Hort
- <sup>2</sup>A J GIANFAGNA MS Res Assoc Ornamental Hort
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- 124LF HOUGH PhD Prof and Res Spec in Pomol
  2J T KITCHIN BS Res Assoc in Veg Crops
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- - 3R P KORBOBO BS Assoc Ext Spec in Ornamental Hort
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- 12L G SCHERMERHORN AM Prof and Res Spec in Veg Crops
- <sup>2</sup>ELINOR J A SEIDEL MA Res Asst in Ornamental Hort
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  - <sup>2</sup>LEONORA H PUGH MS Res Assoc in Microbiol <sup>2</sup>MILDRED M SMITH BS Res Asst in Microbiol
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- <sup>2</sup>T D EDSALL III BS Res Asst in Oyster Invest
- <sup>2</sup>F B FLOWER MS Res Assoc in Oyster Invest <sup>2</sup>E M KANE Jr BS Res Asst in Oyster Invest
- <sup>2</sup>L R POMEROY PhD Asst Res Spec in Oyster Invest
- <sup>2</sup>R N RENLUND PhD Res Assoc in Oyster
- <sup>2</sup>J B SANGREE BS Res Asst in Oyster Invest <sup>2</sup>T W SLAHETKA BS Res Asst in Oyster Invest

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- 12W H MARTIN PhD DSc Prof and Res Spec in Plant Path
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- <sup>2</sup>J C CAMPBELL Asst Res Spec in Plant Path 12ELIZABETH S CLARK PhD Asst Prof and Asst Res Spec in Plant Path
- 12R H DAINES PhD Prof and Res Spec in Plant Path
- 12B H DAVIS PhD Prof and Res Spec in Plant Path
- 12S H DAVIS Jr PhD Assoc Prof and Assoc Res Spec in Plant Path

# Plant Pathology--Continued

- 12C M HAENSELER PhD Prof and Res Spec in Plant Path
- <sup>2</sup>IDA A LEONE MS Res Assoc in Plant Path <sup>25</sup>E H VARNEY PhD Asst Res Spec in Plant

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- 12W C THOMPSON PhD Prof Poultry Sci and Applied Stat
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  2J A BIVINS DVM Assoc Res Spec in Poultry
  - Path
- <sup>2</sup>J J BLACK DVM Assoc Res Spec in Poultry Path (PO Vineland)
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  2C B HUDSON MS Assoc Res Spec in Poultry
- Path
- <sup>1</sup>J A PINO PhD Asst Prof Poultry Husb <sup>12</sup>C S PLATT MS Prof and Res Spec in Poultry Husb
- <sup>2</sup>O SCHWABE DVM Res Assoc in Poultry Path (PO Vineland) 12P D STURKIE PhD Prof and Res Spec in
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- <sup>3</sup>J C TAYLOR MS Ext Spec in Poultry Husb <sup>2</sup>D C TUDOR VMD Asst Res Spec in Poultry Path
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  - <sup>2</sup>M C RAND MSc Res Assoc in Sanitation

# Seed Analysis:

- <sup>2</sup>E A BUTTERS AB Asst Res Spec in Seed Anal
- <sup>2</sup>JENNIE A BLOODGOOD BS Res Assoc in Agr Seed Anal
- <sup>2</sup>SADIE L BOYCE Res Assoc in Agr Seed Anal
- <sup>2</sup>JEAN M BRUNO BS Res Asst in Seed Anal <sup>2</sup>VIOLA SULLIVAN Res Asst in Agr Seed Anal

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  - <sup>2</sup>W H KELLY MS Res Asst in Soils

  - <sup>2</sup>R F LEYDEN MS Res Asst in Soils <sup>2</sup>A N MEISS PhD Asst Res Spec in Soils
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- <sup>2</sup>N F SHIMP MS Res Asst in Soils
- <sup>3</sup>H R SLAYBACK AB MF Ext Spec in Soil Conserv
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- <sup>2</sup>J A VOMOCIL MS Res Asst in Soils <sup>2</sup>R E WARNOCK MS Res Asst in Soils

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12J R WESTMAN PhD Prof of Wildlife Mgt

### Miscellaneous:

- 12L B ARRINGTON PhD Libr
- <sup>1</sup>W P DANIELS BS Asst in the Office of the Dean
- <sup>2</sup>L A HAUSMAN PhD Consult Ornith

- Miscellaneous--Continued

  1H F HUBER BS Supt of Plant and Equip
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  - <sup>2</sup>JUNE RIEUR BS Senior Libr Asst Microbiol
  - ¹JOLAN G SZENDRY BA Libr Asst

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  - C A DOEHLERT MS Assoc Res Spec in Cranberry and Blueberry Res in charge
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  - H H HASKIN PhD Assoc Res Spec in Oyster Invest in charge
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  - J J BLACK DVM Assoc Spec in Poultry Path in charge
- Turkey Res Farm PO Millville --
  - J J DOWLING BS Asst Res Spec in Poultry Husb in charge

#### **NEW MEXICO**

New Mexico College of Agriculture and Mechanic Arts, the Agricultural Experiment Station, and the Extension Service, State College(freight and express address, Mesilla Park

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

- <sup>1</sup>J W BRANSON MS LLD President
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  - 12M L WILSON MS Asst Prof Agron Asst Agron
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  - <sup>1</sup>J E WEISS PhD Assoc Prof Biol

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  - 12D D MILLER PhD Asst Prof Dairy Husb Asst Dairy Husb
  - 12R M PORTER PhD Asst Prof Dairy Husb Asst Dairy Husb

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M O THOMPSON BS Asst in Mktg

DORIS E URQUHART MS Asst in Mktg

#### Editorial -- See Information.

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1C G HOWARD MS Prof Agr Ed

Engineering (Agr.):

12E G HANSON MS Prof Agr Engin Agr Engin

1W H ALDRED BS Instr Agr Engin 12Z G TYSON MA Asst Prof Agr Engin Asst Agr Engin

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3L S KURTZ MS State 4-H Club Leader <sup>3</sup>DALLAS RIERSON BS County Agt Leader

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12HELEN F BARBOUR PhD Prof Home Econ Home Econ

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Home Econ <sup>3</sup>GRACE I NEELY MA Ext Nutr

<sup>1</sup>Mrs ELSIE D STROMAN MS Instr Home Econ

12PATRICIA WOOD MS Instr Home Econ Asst in Home Econ

Horticulture:

124J V ENZIE MS Prof Hort Hort 3L C GIBBS PhD Ext Hort 7R E HARPER MS Assoc Hort

12 W HENCH MS Asst Prof Hort Asst Hort

12W J WILTBANK BS Instr Hort Asst in Hort

#### Information:

<sup>23</sup>J M WHITE MA Agr Editor <sup>3</sup>C D HERRELL Assoc Agr Editor

<sup>3</sup>D I NELSON BS Assoc Agr Editor

Poultry Husbandry:

12L N BERRY BS Prof Poultry Husb Poultry Husb

<sup>3</sup>H L MATHEWS MS Ext Poultryman

12R T McCARTY DVM Assoc Prof Poultry Husb Assoc Poultry Path

#### Miscellaneous:

1C H LINSCHEID AMLS Libr

25R W ALLEN MS Parasit 25W C BARRETT CE Irrig Engin 25L M BLANK PhD Senior Plant Path

25D R BURNHAM BS Res Agron 25JOHN COTTON MS Assoc Agron 25J L GARDNER PhD Soil Conserv 25R W LEAMER PhD Soil Sci

25A R LEDING Agron 25L R LYTTON Senior Agr Aid

25H J MAKER BS Soil Sci

<sup>25</sup>H A PAULSEN MF Range Conserv

<sup>25</sup>M L SEAL MA Soil Sci

25W W TINGLE Cotton Stat

Substations:
Espanola Valley Substa PO Alcalde-<sup>2</sup>P M TRUJILLO MS Supt and Asst in Agron

<sup>2</sup>P D LAVINE MS Asst in Hort Middle Rio Grande Substa PO

Albuquerque--<sup>2</sup>H D JONES BS Supt and Asst Agron Northeastern Substa PO Tucumcari--

<sup>2</sup>D H WILLIAMS MS Supt and Assoc Agron

25C G PAINTER MS Soil Sci Plains Substa PO Clovis—

<sup>2</sup>JOHN CARTER Jr BS Supt and Assoc Agron

<sup>2</sup>T L HARVEY MS Asst Ent

<sup>2</sup>C H HSI PhD Asst in Agron

<sup>2</sup>R W LIVERS MS Asst Agron

# NEW YORK

New York State Colleges of Agriculture and Home Economics and the Agricultural Experiment Station of Cornell University, Ithaca

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

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123W I MYERS PhD Dean Coll of Agr Prof Farm Finance Agr Econ

1A W GIBSON MS Dir of Resident Instr and Prof Personnel Admin

123HELEN G CANOYER PhD Dean Coll of Home Econ and Prof Home Econ

126 E F GUTERMAN PhD Dir of Res and Dir of Sta Prof Plant Path (Tel 4-3211 Ext 534)

<sup>13</sup>L R SIMONS BS Dir of Ext and Prof Ext Service
<sup>12</sup>CATHERINE J PERSONIUS PhD Asst Dir of Sta and Prof Food and Nutr

123F F HILL PhD Provost of University and Prof Agr Econ

34FRANCES A SCUDDER MA Coordinator of Ext Home Econ and Prof Ext Service <sup>3</sup>Mrs ORRILLA W BUTTS BS Actg Coordinator of Ext Home Econ and Prof Ext Service

12 JEAN FAILING PhD Coordinator of Resident Instr Prof Home Econ

123A H PETERSON MA Dir of Finance Asst Treas and Prof Business Admin

Agronomy:
12RICHARD BRADFIELD PhD DSc Prof and Head of Dept

3S R ALDRICH PhD Prof Field Crops

Agronomy--Continued

25K C BEESON PhD Prof Soil Sei

124N C BRADY PhD Prog Agron

<sup>2</sup>C S BRANDT PhD Asst Prof Soil Sci

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#### Agronomy--Continued

12F E BROADBENT PhD Assoc Prof Soil Micro-Biol

12M G CLINE PhD Prof Soil Sci 12J E DAWSON PhD Assoc Prof Soil Sci 2LEAH ENGLISH BS Analyst in Agron

3S N FERTIG PhD Assoc Prof Agron
23W L GARMAN MS Asst Prof Agron

12H B HARTWIC PhD Prof Field Crops
123A E HILTBOLD MS Instr Agron
12W K KENNEDY PhD Prof Agron
25JOHN LAMB Jr PhD Prof Soil Conserv
22D J LATHWELL PhD Asst Prof Soil Sci
12H A MacDONALD PhD Prof Field Crops
12CT PhD Prof Field Crops

12R D MILLER PhD Assoc Prof Soil Physics

12R B MUSCRAVE PhD Prof Field Crops
12MICHAEL PEECH PhD Prof Soil Sci
12E L STONE Jr PhD Asst Prof For Soils
12JP J ZWERMAN PhD Assoc Prof Soil Conserv

Animal Husbandry:
123K L TURK PhD Prof and Head of Dept <sup>3</sup>HARRY AINSLIE MS Asst Prof An Husb <sup>3</sup>RAYMOND ALBRECTSEN MS Prof An Husb

12S A ASDELL PhD Prof An Physiol
 12L L BARNES PhD Prof Biophysics

<sup>3</sup>C G BRADT BS Assoc Prof An Husb

<sup>2</sup>R W BRATTON PhD Assoc Prof An Husb <sup>3</sup>S J BROWNELL M Agr MS Prof An Husb

<sup>3</sup>J D BURKE MS Assoc Prof An Husb

3H W CARTER PhD Assoc Prof An Husb 23C M CHANCE PhD Asst Prof An Husb 3W T CRANDALL MS Prof An Husb

12R H FOOTE PhD Asst Prof An Husb 12WILLIAM HANSEL PhD Assoc Prof An Husb

12C R HENDERSON MS Prof An

34G R JOHNSON MS Assoc Prof An Husb

<sup>3</sup>M D LACY MS Prof An Husb

124J K LOOSLI PhD Prof An Nutr 12C M McCAY PhD Prof Nutr

12J I MILLER PhD Prof An Husb 12F B MORRISON DSc Prof An Husb and An Nutr 12J T REID PhD Prof An Husb

12L H SCHULTZ PhD Assoc Prof An Husb
12B E SHEFFY PhD Asst Prof An Husb
3S T SLACK PhD Asst Prof An Husb
124S E SMITH PhD Prof An Husb

34R W SPALDING MA Assoc Prof An Husb

12G W TRIMBERGER PhD Prof An Husb

12R G WARNER PhD Asst Prof An Husb

<sup>3</sup>G H WELLINGTON MS Assoc Prof An Husb

TE WILEY MS Asst Prof An Husb

3H A WILIMAN MS Prof An Husb

123J P WILLMAN PhD Prof An Husb

# Biochemistry and Nutrition:

<sup>12</sup>L A MAYNARD PhD Prof Nutr and Biochem and Head of Dept

123A L NEAL PhD Assoc Prof Biochem

1234W L NELSON PhD Assoc Prof Biochem 12J B SUMNER PhD Prof Biochem

123H H WILLIAMS PhD Prof Biochem

125L F RANDOLPH PhD Prof Bot

Child Development and Family Relationships:

123A L BALDWIN PhD Prof and Head of Dept

1MARY L BARRETT MA Assoc Prof Child Development and Family Relationships

1W L BRITTAIN EdD Asst Prof Child Development and Family Relationships

12URIE BRONFENBRENNER PhD Prof Child Development and Family Relationships

<sup>3</sup>J D BURROUGHS MS Asst Prof Child

Development and Family Relationships 12R H DALTON PhD Prof Child Development and Family Relationships

12E C DEVEREUX Jr PhD Assoc Prof Child

Development and Family Relationships 12HAROLD FELDMAN PhD Asst Prof Child

Development and Family Relationships 12MARY E FORD PhD Prof Child Development

and Family Relationships <sup>2</sup>J S HARDING PhD Asst Prof Child

Development and Family Relationships 34E V POPE MA Assoc Prof Child Develop-

ment and Family Relationships 14KATHERINE M REEVES MA Prof Child

Development and Family Relationships 1Mrs LEMO D ROCKWOOD PhD Prof Child

Development and Family Relationships <sup>1</sup>ALBERT SHIRE MA Instr Child Development

and Family Relationships

12MARCUS SINGER PhD Assoc Prof Child

2 And Family Relations

Development and Family Relationships <sup>1</sup>Mrs MIRIAM TAIETZ BS Instr Child

Development and Family Relationships <sup>3</sup>Mrs RUTH H THOMAS PhD Asst Prof Child Development and Family Relationships

<sup>2</sup>A J VIDICH MA Asst Prof Child Develop-

ment and Family Relationship

124Mrs ETHEL B WARING PhD Prof Child Development and Family Relationships

<sup>1</sup>FRANCES WILSON EdM Asst Prof Child Development and Family Relationships 3MARGARET WYLIE PhD Prof Child Development and Family Relationships

#### Conservation:

123G A SWANSON PhD Prof and Head of Dept

123G A SWANSON PhD Prof and Head of Dept 123J C AYERS PhD Assoc Prof Oceanography 3W F CLARK PhD Assoc Prof Conserv 23W R EADIE PhD Assoc Prof Zool 1C H GUISE BS MF Prof For 3L S HAMILTON MF Asst Prof For 124W J HAMILTON Jr PhD Prof Zool 123O H HEWITT PhD Assoc Prof Wildlife Mgt 123P P KELLOGG PhD Prof Ornith

<sup>2</sup>R R MORROW Jr PhD Asst Prof For <sup>1</sup>A M PHILLIPS Jr PhD Assoc Prof Fishery

Biol 12E C RANEY PhD Prof Zool and Fishery

Biol

12W L CLARK PhD Asst Prof Biochem

12LOUISE J DANIEL PhD Assoc Prof Biochem

123H F DEGRAFF PhD Babcock Prof Food Econ

123H F DEGRAFF PhD Babcock Prof Food Econ

3 F F WIMMH IT RS MF Assoc Prof For

<sup>3</sup>F E WINCH Jr BS MF Assoc Prof For

# Dairy Industry:

12J M SHERMAN PhD Prof Bact and Head of Dept

12A C DAHLBERG PhD Prof Dairy Indus

12B P BANKS PhD Prof and Head of Dept

12R OBERT BROWN PhD Prof Bot

12R T CLAUSEN PhD Prof Bot

12W C MUENSCHER PhD Prof Bot

12L C PETRY PhD Prof Bot

12L C PETRY PhD Prof Bot

12S I F RANDOLPH PhD Prof Bot

12S I STEWARD PhD Prof Bot

12C STEWARD PhD DSC Prof Bot

12F V KOSIKOWSKY PhD Prof Dairy Indus

12F V KOSIKOWSKY PhD Prof Dairy Indus

12F V KOSIKOWSKY PhD Assoc Prof Dairy

12F T HOMPSON PhD Asst Prof Bot

12R P MARCH MS Asst Prof Dairy Indus

12R P MARCH MS Asst Prof Dairy Indus

12R P MARCH MS Asst Prof Dairy Indus

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Instr Econ of the Household and Household Mgt Extension Administration: 12 JEAN WARREN PhD Assoc Prof Econ of the <sup>3</sup>L R SIMONS BS Dir <sup>3</sup>F B MORRIS BS Prof in Ext Service and Household and Household Mgt 12Mrs LUCILLE J WILLIAMSON PhD Prof Econ State Leader County Agr Agts of the Household and Household Mgt 34FRANCES A SCUDDER MA Coordinator of Ext 3MARY B WOOD MS in Ed Assoc Prof Econ Home Econ Prof in Ext Service and of the Household and Household Mgt State Leader Home Dem Agts <sup>3</sup>Mrs ORRILLA W BUTTS BS Actg Coordinator Education (Rural): of Ext Home Econ Prof in Ext Service <sup>1</sup>A L WINSOR PhD Prof and Head of Dept and Acts State Leader Home Dem Agts <sup>3</sup>ERL BATES MD MS Advisor in Indian Ext <sup>2</sup>VERA A CAULUM MS Prof in Ext Service and <sup>1</sup>J S AHMANN PhD Asst Prof Rural Ed <sup>1</sup>H G ANDRUS PhD Asst Prof Rural Ed and Dir Ed Placement Bureau Asst State Leader Home Dem Agts <sup>1</sup>E W CRANE BS Instr Rural Ed <sup>3</sup>C F CROWE MS Prof in Ext Service and <sup>1</sup>L H ELLIOTT PhD Assoc Prof Ed Admin <sup>1</sup>R B FISCHER PhD Asst Prof Rural Ed Asst State Leader County Agr Agts ODOROTHY C DELANY MS Prof in Ext Service KATHERINE S DOYLE BS Home Dem Agt at 12M D GLOCK PhD Prof Rural Ed 1EVA L GORDON PhD Assoc Prof Rural Ed 14E R HOSKINS PhD Prof Rural Ed 1P G JOHNSON PhD Prof Rural Ed Large <sup>3</sup>D B FALES MS Prof in Ext Service and

<sup>1</sup>P G JOHNSON PhD Prof Rural Ed

<sup>1</sup>W R KUNSELA PhD Asst Prof Rural Ed

<sup>3</sup>R F FRICKE BS Prof in Ext Service and

Asst State Leader County Agr Agts

13 J P LEAGANS PhD Prof Ext Ed

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#### Extension Administration -- Continued

- <sup>3</sup>E K HANKS BS Prof in Ext Service
- <sup>3</sup>C R HARRINGTON BS Prof in Ext Service and Asst State Leader County Agr Agts
- <sup>3</sup>D L HAYES BS Prof in Ext Service and
- Asst State Leader County Agr Agts

  F E HEINZELMAN BS Prof in Ext Service and Asst State 4-H Club Leader
- <sup>3</sup>ALBERT HOEFER BS Prof in Ext Service and State 4-H Club Leader
- 134L D KELSEY BS Prof in Ext Service
  - <sup>3</sup>H A KERR BS Ext Soil Conserv
  - 34MARTHA E LEIGHTON BS Prof in Ext Service and Asst State 4-H Club Leader
  - <sup>3</sup>W F PEASE BS Assoc Prof in Ext Service and Asst State 4-H Club Leader

  - and Asst State 4-H Club Leader

    3 HAZEL E REED BS Assoc Prof in Ext Service
    and Asst State Leader Home Dem Agts

    3 R S SMITH PhD Assoc Prof Ext Service
    3 FLORA F STABLER BS Asst Prof Ext Service
    and Asst State Leader Home Dem Agts

    3 H M WILSON Ext Soil Conserv

    3 C E WRIGHT PhD Assoc Prof Food Infor-

  - mation

#### Extension Teaching and Information:

- 123W B WARD MS Prof of Ext Teaching and Information Editor and Chief of Pubs and Head of Dept
  - <sup>3</sup>R B AMES BS Assoc Prof Ext Teaching and Information
  - <sup>3</sup>G S BUTTS BS Assoc Prof in Ext Teaching and Information and Supvr Farm Study Courses
  - <sup>2</sup>DOROTHY CHASE BS Asst Editor of Pubs <sup>1</sup>C H FREEMAN MS Assoc Prof Ext Teaching <sup>3</sup>Mrs ELLEN W GABRIEL AM Editorial Asst of Pubs
- <sup>3</sup>Mrs EMILIE T HALL Editor in Home Econ 1234L W KAISER BFA Assoc Prof Ext Teaching and Information
  - <sup>13</sup>J S KNAPP BS Assoc Prof in Ext Teaching and Information
  - <sup>3</sup>NELLIE B LEONARD BA Asst Editor of Pubs
  - <sup>1</sup>F A LUEDER Jr BS Instr Ext Teaching
  - <sup>1</sup>R D MARTIN MS Asst Prof Ext Teaching
  - <sup>1</sup>G E PEABODY MS Prof Ext Teaching
- 123E S PHILLIPS BS Assoc Prof in Ext Teaching and Information
- <sup>13</sup>T D RICHARDS Jr MS Instr Ext Teaching
- and Information <sup>3</sup>Mrs DOROTHY W WILLIAMS BA Asst Editor in Home Econ

# Floriculture and Ornamental Horticulture:

- 123L H MACDANIELS PhD Prof and Head Dept of Flor and Ornamental Hort
- 123R C ANDREASEN BS Asst Prof Flor
- 123 ARTHUR BING PhD Asst Prof Flor (PO Farmingdale)
- <sup>3</sup>D J BUSHEY PhD Prof Ornamental Hort <sup>1</sup>C W CARES Jr BS Asst Prof Ornamental. Hort
- 124J F CORNMAN PhD Assoc Prof Ornamental Hort
- 13R T FOX BS Instr Flor
- 1Mrs VERA H FOX BS Instr Flor
- 12R E LEE PhD Asst Prof Flor
- <sup>1</sup>J P PORTER MS MLD Assoc Prof Ornamental Hort
- 12KENNETH POST PhD Prof Flor
- <sup>12</sup>A M S PRIDHAM PhD Assoc Prof Ornamental Hort
- <sup>3</sup>E F SCHAUFLER BS Instr Ornamental Hort 12W E SNYDER PhD Assoc Prof Ornamental Hort

#### Food and Nutrition:

123CATHERINE J PERSONIUS PhD Coordinator of Res in Home Econ Prof and Head Dept of Food and Nutr Asst Dir of Sta

# Food and Nutrition -- Continued

- GERTRUDE ARMBRUSTER MS Asst Prof Food and Nutr
- 1 JOAN BARBER MS Instr Food and Nutr <sup>2</sup>ALICE M BRIANT PhD Assoc Prof Food and Nutr
- 3MABEL E DOREMUS MA Assoc Prof Food and Nutr
- <sup>3</sup>Mrs LOLA T DUDGEON MS Assoc Prof Food and Nutr
- 3MILDRED S DUNN MA Asst Prof Food and Nutr 12FAITH FENTON PhD Prof Food and Nutr 1Mrs GRACE M FOSTER MS Assoc Prof Food and Nutr
- 1 IDA V GIBSON MS Asst Prof Food and Nutr HAZEL M HAUCK PhD Prof Food and Nutr <sup>2</sup>FRANCES A JOHNSTON PhD Assoc Prof Food and Nutr
- 1NELL I MONDY PhD Asst Prof Food and Nutr
- 1KATHERINE NEWMAN MS Asst Prof Food and Nutr
- 3LILLIAN SHABEN MA Assoc Prof Food and Nutr
- <sup>2</sup>BETTY F STEELE PhD Asst Prof Food and Nutr
- 1GRACE STEININGER PhD Prof Food and Nutr <sup>1</sup>ELEANOR R WILLIAMS MS Instr Food and Nutr
- <sup>3</sup>THERESE E WOOD MA Assoc Prof Food and Mutr
- 12CHARLOTTE YOUNG PhD Prof Food and Nutr

#### Home Economics Education:

- 12MARGARET HUTCHINS PhD Prof and Head of Dept
- 12SARA E BLACKWELL PhD Asst Prof Home Econ Εđ
- <sup>1</sup>CAROL L ENGEBRETSON MS Asst Prof Home Econ Ed
- 14Mrs HELEN P HOEFER MS Assoc Prof Home Econ Ed
- <sup>1</sup>HELEN E MOSER MA Assoc Prof Home Econ Ed
- <sup>1</sup>H IRENE PATTERSON MS Assoc Prof Home Econ Ed

#### Hotel Administration:

- <sup>1</sup>H B MEEK PhD ScD Dir of School
- <sup>1</sup>P R BROTEN MS Instr Inst Engin
- <sup>1</sup>C E CLADEL MS CPA Prof Hotel Admin
- 1J W CONNOR BS Asst Prof Hotel Admin Mgr of Statler Club and Inn
- 14MYRTLE H ERICSON MS Assoc Prof Hotel Admin
- 1MARY P HAM PhD Instr\_Hotel Admin
- <sup>1</sup>G W LATTIN PhD Asst Prof Hotel Admin <sup>1</sup>G A McHATTON Jr MA Instr Hotel Admin
- <sup>1</sup>F H RANDOLPH ME Prof Inst Engin
- <sup>1</sup>Mrs HELEN J RECKNAGEL MA Assoc Prof
- Hotel Admin
- <sup>1</sup>C I SAYLES MEE Prof Inst Engin
- 14T W SILK MS Assoc Prof Hotel Admin LOUIS TOTH CPA Prof Hotel Admin

  J J WANDERSTOCK PhD Assoc Prof Hotel
- Admin

# Housing and Design:

- 123 VIRGINIA TRUE MFA Prof and Head of Dept <sup>1</sup>R R ARNOLD MFA Asst Prof Housing and Design
- 24G H BEYER AM Prof Housing and Design <sup>1</sup>HELEN J CADY MFA Assoc Prof Housing and Design
- 1 JOSEPH CARREIRO BS Instr Housing and Design
- 3Mrs RUTH B COMSTOCK MA Assoc Prof Housing and Design
- 3CATHERINE U EICHELBERGER MA Assoc Prof Housing and Design

#### Housing and Design -- Continued

<sup>1</sup>Mrs DORA W ERWAY Assoc Prof Housing and Design

<sup>3</sup>BARBARA J KENRICK BS Instr Housing and Design

3RUBY M LOPER BS Assoc Prof Housing and Design 12J E MONTGOMERY PhD Assoc Prof Housing

and Design

1SARAH NEBLETT MA Assoc Prof Housing and Design

1CLARA STRAIGHT MFA Asst Prof Housing and Design

<sup>3</sup>GENA THAMES MS Assoc Prof Housing and Design

#### Institution Management:

1234KATHARINE W HARRIS MA Prof and Head of Dept

1ALICE M BURGOIN MS Assoc Prof Inst Mgt and Mgr Cafeteria

1KATHLEEN L CUTLAR MS Assoc Prof Inst Møt

<sup>1</sup>MARIE M HARRIS MS Asst Prof Inst Mgt <sup>3</sup>MARIE KNICKREHM MS Asst Prof Inst Mgt <sup>2</sup>KARLA LONGREE PhD Assoc Prof Inst Mgt

<sup>1</sup>AIMEE N MOORE MA Asst Prof Inst Mgt and Asst Mgr Cafeteria

3DOROTHY M PROUD MS Assoc Prof Inst Mgt

### Liberty Hyde Bailey Hortorium:

12G H M LAWRENCE PhD DSc Prof Bot Bailey Hortorium and Dir

<sup>2</sup>ETHEL Z BAILEY AB Curator Bailey Hortorium

<sup>2</sup>H E MOORE Jr PhD Assoc Prof Bot Bailey Hortorium

#### Plant Breeding:

12R P MURPHY PhD Prof Plant Brdg and Head of Dept

12S S ATWCOD PhD Prof Plant Brdg Dean of Grad School

123H L EVERETT PhD Assoc Prof Plant Brdg 12W T FEDERER PhD Prof Biol Sta Biometric Service Unit

24N F JENSEN PhD Prof Plant Brdg
 34A A JOHNSON MS Prof Plant Brdg

12J R LUNERWORE PhD Assoc Prof Plant Brdg 23C C LOWE PhD Asst Prof Plant Brdg 12H H SMITH PhD Prof Plant Brdg

124A M SRB PhD Prof Plant Brdg

12R G D STEEL PhD Assoc Prof Biol Stat Biometric Service Unit

12R G WIGGANS PhD Prof Plant Brdg

<sup>2</sup>T N YORK PhD Assoc Prof Veg Crops and Plant Brdg

# Plant Pathology:

1234G C KENT PhD Prof and Head of Dept 12A F ROSS PhD Prof Plant Path and Actg Head of Dept

<sup>1</sup>C W BOOTHROYD PhD Assoc Prof Plant Path <sup>12</sup>W H BURKHOLDER PhD Prof Plant Path

124A B BURRELL PhD Prof Plant Path

23R C CETAS BS Asst Prof Plant Path (PO Riverhead)

<sup>2</sup>CHARLES CHUPP PhD Prof Plant Path <sup>3</sup>ROBERT DICKEY PhD Asst Prof Plant Path

12A W DIMOCK PhD Prof Plant Path 23W A FEDER PhD Asst Prof Plant Path (PO

Farmingdale) 23K H FERNOW PhD Assoc Prof Plant Path

<sup>2</sup>R P KORF PhD Asst Prof Plant Path <sup>2</sup>W F MAI PhD Prof Plant Path

124L M MASSEY PhD Prof Plant Path 3W D MILLS PhD Prof Plant Path 12A G NEWHALL PhD Prof Plant Path

<sup>2</sup>K G PARKER PhD Prof Plant Path

Plant Pathology--Continued

<sup>2</sup>L C PETERSON PhD Assoc Prof Plant Path <sup>12</sup>D A ROBERTS PhD Asst Prof Plant Path

124L J TYLER PhD Prof Plant Path 124D S WELCH PhD Prof Plant Path

<sup>2</sup>R E WILKINSON PhD Assoc Prof Plant Path <sup>23</sup>C E WILLIAMSON PhD Asst Prof Plant Path

(PO Farmingdale)

# Pomology:

123A J HEINICKE PhD Prof and Head of Dept 12DAMON BOYNTON PhD Prof Pomol

<sup>2</sup>L J EDGERTON PhD Assoc Prof Pomol

<sup>23</sup>E G FISHER PhD Assoc Prof Pomol <sup>23</sup>M B HOFFMAN PhD Prof Pomol

12R M SMOCK PhD Prof Pomol

# Poultry Husbandry:

123J H BRUCKNER PhD Prof and Head of Dept

<sup>3</sup>R C BAKER MS Assoc Prof Poultry Husb <sup>12</sup>R K COLE PhD Prof Poultry Husb and An Genetics

12G O HALL PhD Prof Poultry Husb

124G F HEUSER PhD Prof Poultry Husb

<sup>3</sup>F W HILL PhD Assoc Prof Poultry Husb and An Nutr

12F B HUTT PhD DSc Prof An Genetics

12S C KING PhD Asst Prof An Genetics and Poultry Husb

123D R MARBLE PhD Assoc Prof Poultry Husb

3D E MCNIECE BS Asst Prof Poultry Husb

12L C NORRIS PhD Prof Nutr

12A L ROMANOFF PhD Prof Chem Embryology

<sup>3</sup>E A SCHANO BS Asst Prof Poultry Husb <sup>24</sup>M L SCOTT PhD Assoc Prof An Nutr and Poultry Husb

<sup>23</sup>E Y SMITH MA Assoc Prof Poultry Husb

# Sociology (Rural):

123R A POLSON PhD Prof and Head of Dept <sup>12</sup>W A ANDERSON PhD Prof Rural Sociol <sup>3</sup>MARY E DUTHIE PhD Assoc Prof Rural

Sociol

120 F LARSON PhD Prof Rural Sociol <sup>3</sup>E O MOE PhD Assoc Rural Sociol

12W W REEDER PhD Assoc Prof Rural Sociol 3BERNICE M SCOTT BSM Instr Rural Sociol

¹PHILIP TAIETZ PhD Assoc Prof Rural Sociol

<sup>3</sup>H E THOMAS PhD Assoc Prof Rural Sociol <sup>3</sup>J R WHITE DEd Asst Prof Rural Sociol

# Textiles and Clothing:

1234Mrs HELEN P SMITH BS Prof Textiles and Clothing and Head of Dept

<sup>1</sup>Mrs FLORENCE Y BOAK MA Asst Prof Textiles and Clothing

<sup>1</sup>Mrs GLADYS L BUTT MA Assoc Prof Textiles and Clothing

<sup>3</sup>EUNICE DEEMER MS Asst Prof Textiles and Clothing

14MARGARET L HUMPHREY MS Assoc Prof Textiles and Clothing

<sup>1</sup>Mrs ELSIE F McMURRY MA Assoc Prof Textiles and Clothing

3L GERTRUDE PUCKETT MS Asst Prof Textiles

and Clothing <sup>3</sup>JANET C REED MS Asst Prof Textiles and

Clothing <sup>2</sup>Mrs MARY S RYAN PhD Assoc Prof Textiles

and Clothing

<sup>1</sup>ORA K SINGLETON MA Asst Prof Textiles and Clothing

<sup>3</sup>ADALINE SNELLMAN BS Instr Textiles and Clothing

1FRANCES SPRATT MS Asst Prof Textiles and Clothing

12 EVELYN STOUT MS Asst Prof Textiles and Clothing

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Textiles and Clothing--Continued 12MARY V WHITE MS Asst Prof Textiles and Clothing

<sup>3</sup>FRANCES E YOUNG MA Asst Prof Textiles and Clothing

#### Vegetable Crops:

123H M MUNGER PhD Prof Plant Brdg and Veg Crops and Head of Dept of Veg

234H J CAREW PhD Assoc Prof Veg Crops 23S R DALLYN PhD Asst Prof Veg Crops (PO Riverhead)

<sup>3</sup>F M R EISENBERG PhD Asst Prof Veg Crops and Pomol

<sup>23</sup>A R HAMSON BS Asst Prof Veg Crops 124J D HARTMAN PhD Prof Veg Crops

W C JACOB PhD Prof Veg Crops
2W C KELLY PhD Assoc Prof Veg Crops

<sup>3</sup>A J PRATT PhD Prof Veg Crops 124G J RALEIGH PhD Prof Veg Crops
3C B RAYMOND BS Assoc Prof Veg Crops
124ORA SMITH PhD Prof Veg Crops
12R D SWEET PhD Prof Veg Crops

Miscellaneous:

<sup>1</sup>L H HARDEN MS Assoc Prof Personnel Admin Admission Secy (Agr)

1 J P HERTEL PhD Prof Personnel Admin

and Secy (Agr)

THERESA R HUMPHREYVILLE MA Assoc Prof

Home Econ and Student Counselor
DOROTHY R HYNES MA Instr Home Econ and Student Counselor

<sup>1</sup>Mrs OLIVE M PHELAN BA Instr Home Econ and Student Counselor

123WHITON POWELL PhD Prof Business Mgt
and Libr Albert R Mann Library

123Mrs JEANETTE READ AM Assoc Prof Home Econ and Asst to the Dean

S R SHAPLEY BS Prof Farm Pract and

Farm Superintendence

1 ESTER H STOCKS MA Assoc Prof Home Econ <sup>2</sup>W C KELLY PhD Assoc Prof Veg Crops

<sup>3</sup>M W MEADOWS PhD Asst Prof Veg Crops

<sup>1</sup>H S TYLER PhD Prof Personnel Admin Voc Secy of the Coll and Dir of Placement

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<sup>1</sup>Mrs DORIS T WOOD MA Asst Prof Home Econ and Assoc Dir of Placement

# New York State Agricultural Experiment Station, Geneva

<sup>2</sup>Station staff <sup>4</sup>Leave of absence

<sup>2</sup>A J HEINICKE PhD Director (Tel Geneva 6529)

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Poughkeepsie)

Poughkeepsie;

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R W DEAN PhD Prof Ent (PO Poughkeepsie)

F L GAMBRELL PhD Assoc Prof Ent

C DAVIS PhD Assoc Prof Ent.

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<sup>2</sup>K G SWENSON PhD Asst Prof Ent <sup>2</sup>E F TASCHENBERG PhD Assoc Prof Ent (PO Fredonia)

# Food Science and Technology:

od Science and Technology:

2D B HAND PhD Prof and Head of Div

2MARGARET N ALBURY BA Res Asst Chem

2MARGARET N ALBURY BA Res Asst Chem

2MARGARET N ALBURY BA Res Asst Chem

2J C CAIN PhD Prof Pomol

2D C CURTIS IT PhD Assoc Prof

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24Z I KERTESZ PhD Prof Chem
2R L LABELLE BCE Chem Engin

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<sup>2</sup>J C MOYER PhD Assoc Prof Chem

<sup>2</sup>G F RICKEY BS Chem Analyst

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2C B SAYRE MS Prof and Head of Div

# Food Science and Technology--Continued

<sup>2</sup>JOANNE E WHITCOMBE BA Chem Analyst <sup>2</sup>T WISHNETSKY MFS Res Assoc Chem

Plant Pathology:

2 J M HAMILTON PhD Prof and Head of Div

<sup>2</sup>A J BRAUN PhD Assoc Prof Plant Path
<sup>2</sup>R M GILMER PhD Asst Prof Plant Path
<sup>2</sup>J J NATTI PhD Asst Prof Plant Path

<sup>2</sup>D H PALMITER PhD Prof Plant Path (PO Poughkeepsie)

<sup>2</sup>W T SCHROEDER PhD Prof Plant Path

<sup>2</sup>MICHAEL SZKOLNIK PhD Asst Prof Plant

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2A J HEINICKE PhD Prof and Head of Div
2JOHN EINSET PhD Prof and Assoc Head

<sup>2</sup>L C ANDERSON BS Assoc Prof Pomol (PO

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<sup>2</sup>G L SLATE MS Prof Pomol <sup>2</sup>J P WATSON MS Res Assoc Pomol

<sup>2</sup>R D WAY PhD Asst Prof Pomol

2G L MACK PhD Assoc Prof Chem
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2B E CLARK PhD Assoc Prof Seed Invest and Head of Div

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2S R PATRICK BS Res Assoc Seed

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- <sup>2</sup>J D ATKIN PhD Asst Prof Veg Crops <sup>2</sup>D W BARTON PhD Assoc Prof
- <sup>2</sup>A F CARRUTH BS Experimentalist Veg Crops

#### Vegetable Crops--Continued

<sup>2</sup>W T TAPLEY MS Assoc Prof Veg Crops <sup>2</sup>M T VITTUM PhD Assoc Prof Veg

Crops

#### NORTH CAROLINA

North Carolina State College of Agriculture and Engineering and the Agricultural Experiment Station of the University of North Carolina, State College Station, Raleigh

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12R W CUMMINGS PhD Dir of Res Prof Agron (Tel 4-5211 Ext 315)
2W E COLWELL PhD Asst Dir in charge Tobacco Res Prof Agron

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12C D McAULIFFE PhD Res Assoc Prof

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2E F GOLDSTON BS Res Asst Prof Soils

Weed Spec

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2J C WILLIAMS BS Res Instr

12W G WOLTZ PhD Res Prof Agron (Tobacco)

12W W WOODHOUSE Jr PhD Res Prof Agron (Soil Fert)

# Animal Industry:

Animal Industry:

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12J P AMMERMAN Jr BS Asst Prof An Husb

12L W AURAND PhD Res Asst Prof Dairy Mfg

12E R BARRICK PhD Res Assoc Prof An Husb

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  - <sup>1</sup>M F SHOWALTER MS Assoc Prof Chem

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  - <sup>2</sup>A D SEALE Jr MS Res Asst <sup>3</sup>FRED SLOAN BS Ext Prof and State Leader Program Planning
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  2W D TOUSSAINT MS Asst Prof

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<sup>1</sup>J K COCGIN MS Prof Agr Ed <sup>1</sup>H M CORTER PhD Assoc Prof Psychology and Dir Psychological Clinic

<sup>1</sup>ALBERT CRAWFORD MEd Instr Indus and Rural Recreation

<sup>1</sup>T I HINES MA Prof Indus and Rural Recreation and Head of Dept

1 IVAN HOSTETLER EdD Prof Indus Arts Ed and Head of Dept

1G B JAMES MS Asst Prof Agr Ed

<sup>1</sup>J C JOHNSON MA Asst Prof Psychology <sup>1</sup>L L MILLER MA Assoc Prof Indus and Rural

Recreation <sup>1</sup>D J MOFFIE PhD Prof and Head Dept of

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Rural Recreation

<sup>1</sup>E L TOLBERT EdD Asst Prof of Occupational Information and Guidance

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12B M CANNON MS Res Asst Prof

3E S COATES BS Ext Instr Agr Engin

25E G DISEKER MS Res Assoc Prof Agr Engin

<sup>3</sup>H M ELLIS BS Prof in charge Agr Engin Ext

3J C FERGUSON BS Ext Assoc Prof Farm Mach
12F J HASSLER PhD Res Assoc Prof (PO Oxford)
1E L HOWELL MEd Asst Prof Agr Engin

<sup>3</sup>R M RITCHIE Jr BS Ext Asst Prof Agr Engin

<sup>2</sup>S H USRY BS Res Asst Prof Agr Engin

3W C WARRICK BS Ext Asst Prof Agr Engin 12J W WEAVER Jr BS Res Assoc Prof Agr Engin

<sup>2</sup>N W WELDON BS Res Asst Prof Agr Engin (PO Oxford)

### Engineering (Agr.) -- Continued

<sup>2</sup>J M WILLIAMS Jr BS Res Instr Agr Engin <sup>2</sup>R W WILSON MS Res Assoc Prof Agr Engin <sup>12</sup>T V WILSON MS Assoc Prof Agr Engin

Entomology--See Biological Sciences.

Extension Administration:

<sup>3</sup>D S WEAVER MS Dir

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<sup>3</sup>R W SHOFFNER BS Asst Dir

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MARGARET E CLARK BS Asst Club Leader W B COLLINS BS Dist Farm Agt

<sup>3</sup>RUTH A CURRENT BS State Home Dem Agt

<sup>3</sup>ROWENA DAKIN Admin Asst <sup>3</sup>L B DIXON BS Asst Club Leader

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3Mrs VERONA J LANGFORD AB Dist Home Dem

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<sup>3</sup>H M SINGLETARY BS Dist Farm Agt <sup>3</sup>VERNA STANTON MA Asst State Home Dem Agt

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12R M CARTER MS Prof For Wood Technol

J E FORD BSF Ext Asst Prof For J L GRAY MF Prof in charge Ext For

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12G K SLOCUM MS Assoc Prof For and Camp

Dir <sup>1</sup>LENTHALL WYMAN MF Prof For Utilization

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<sup>12</sup>KATHERINE E ROBERTS PhD Dean School of Home Econ (WCUNC Greensboro NC)

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Mktg <sup>3</sup>Mrs KAY S RIGGLE AB Ext Instr Home Mgt <sup>3</sup>MAMIE N WHISNANT BS Asst Prof Home Mgt <sup>3</sup>VIRGINIA WILSON MS Ext Prof Nutr

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12M E GARDNER BS Prof and Head of Dept 3A A BANADYGA MS Ext Assoc Prof 2W S BARHAM PhD Res Assoc Prof Hort

25T A BELL MS Res Asst Prof 12F D COCHRAN PhD Prof Hort Head Veg Crops Sect

# Horticulture--Continued

- <sup>3</sup>H M COVINGTON MS Ext Assoc Prof Hort
- <sup>2</sup>J H DIETZ PhD Res Asst Prof
- 25J L ETCHELLS PhD Res Prof Bact in Food
- <sup>3</sup>J B GARTNER PhD Ext Assoc Prof Hort
- <sup>3</sup>J H HARRIS BS Ext Prof in charge Ext Hort
- <sup>3</sup>T T HATTON Jr PhD Ext Asst Prof Hort T HATTUN Jr PhD Ext Asst Prof Hort
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  12I D JONES PhD Res Prof Hort
  2C L McCOMBS MS Res Instr Hort
  2E W McELWEE PhD Res Prof Hort
  12E B MCROW MS Assoc Prof Hort
  12E B MCROW MS Assoc Prof Hort

- <sup>2</sup>D T POPE PhD Res Assoc Prof Hort
- 1G O RANDALL MS Prof Hort
- PROBERT SCHMIDT BS ASSOC Prof Hort

  12G W SCHNEIDER PhD Prof Hort

  2V H UNDERWOOD BS Res Instr Hort
- 25C F WILLIAMS MS Res Assoc Prof Hort

# Poultry Science:

- 12R S DEARSTYNE MS Prof and Head of Dept
- 12R S DEARSTYNE MS Prof and Head of Dept
  3W G ANDREWS BS Ext Asst Prof Poultry Sci
  12C W BARBER PhD DVM Prof Poultry Sci
  2W L BLOW MS Res Instr Poultry Sci
  1T T BROWN MS Assoc Prof Poultry Sci
  12F W COOK MS Asst Prof Poultry Sci

- <sup>2</sup>H W GARREN PhD Asst Prof
- 12E W GLAZENER PhD Prof Poultry Sci

- 1-2E W CLAZEMER PhD Prof Poultry Sci
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  3-T B MORRIS MS Ext Asst Prof Poultry Sci
  3-C F PARRISH BS Ext Prof Poultry Sci
  1-C PARRISH BS Ext Prof Poultry Sci
  1-C PARRISH BS Ext Prof Poultry Sci
  1-C PARRISH BS Ext Prof Poultry Sci in charge Poultry Ext

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- 12C H HAMILTON PhD Prof and Head of Dept
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  125A L FINKNER PhD Assoc Prof Expt Sta Upper Piedmont Tobacco Res Farm PO

  1R J HADER PhD Assoc Prof Expt Stat

  1R J HADER PhD Assoc Prof Expt Stat

  CEORGE HAWKINS BS Supvr

- <sup>1</sup>D G HORVITZ PhD Assoc Prof <sup>12</sup>H L LUCAS Jr PhD Prof Expt Stat

- 12H L LUCAS Jr PhD Prof Eap.
  12D D MASON PhD Prof
  124F E MCVAY PhD Asst Prof Expt Stat
  124R J MONROE PhD Assoc Prof Expt Stat
  124R J MONROE PhD Prof Expt Stat

- 12H F SMITH MSA Prof Expt Stat 12F J VERLINDEN MS Res Asst Prof Expt Stat

#### Miscellaneous:

1Mrs REBA D CLEVENGER BLS Reference Libr

# <sup>6</sup>Branch Stations:

- C D THOMAS MS Dir Test Farm Div
- J D TRAYWICK BS Admin Asst Test Farm Div
- Border Belt Tobacco Res Farm PO Whiteville--
- W J DICKENS BS Supvr Central Sta Farm PO Raleigh-
  - L Y PARKER Supt
- Coastal Plain Branch Sta PO Willard-JESSE SUMNER BS Asst Dir
  - B F HOLLON MS Dairy Supvr
  - T A SUGGS Foreman
- T A SUGGS Foreman Lower Coastal Plain Tobacco Res Farm PO Greenville--
  - W E EARLEY BS Supvr
  - McCullers Expt Sta R 1 Apex--W C ALLSBROOK Supt JESSE CALHOUN Foreman
- Mountain Fruit & Veg Sta PO Hendersonville--
- VILLE--H D TAYLOR MS Supvr H C FINK PhD Path
- Peanut Branch Sta PO Lewiston--C Z McSWAIN Jr BS Asst Dir DWIGHT AUSTIN Foreman
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  - V N BAIRD Foreman
- Sandhills Peach Sta PO Eagle Springs--CLARENCE BLACK MS Supvr Tidewater Branch Sta PO Plymouth--

  - J L REA Jr BS Asst Dir HERBERT ALLEN Foreman
  - F B HARRIS Herdsman
- Tobacco Branch Sta PO Oxford--<sup>5</sup>J M CARR BS Asst Dir
- C M BLACKWELL Foreman
- Upper Coastal Plain Branch Sta PO
- Rocky Mount --

  - W H BAILEY BS Asst Dir MELVIN THOMAS Asst Supt
- Upper Mountain Branch Sta PO Laurel Springs--

  - D F TUGMAN BS Asst Dir GORDON SHEETS Foreman DAN TAYLOR Herdsman
- GEORGE HAWKINS BS Supvr
- Vegetable Res Lab PO Wilmington--
  - J M JENKINS Jr PhD Res Prof Hort in charge
  - F A HAASIS PhD Res Prof Plant Path
- Vegetable Sta--Duplin Wayne Sampson Area PO Faison--
  - W W REID BS Hort in charge

The Negro Agricultural and Technical College of North Carolina, Greensboro

<sup>1</sup>Resident staff <sup>3</sup>Extension staff

<sup>1</sup>F D BLUFORD D Ped President W E REED PhD Dean School of Agr

W E ALEXANDER MS Assoc Prof An Husb

<sup>1</sup>E S CARR BS Instr Agr Engin

<sup>3</sup>Mrs RUBY C CARRAWAY BS Dist Home Agt "FITS RUBI C CARDAWAI BS DIST HOME Agt

W M BANKS PhD Assoc Prof Biol 3W C COOPER MS State 4-H Club Spec

LE BARBEE MS Instr Agron 1CAROLYN E CRAWFORD MS Prof Home Econ

TAIMADCE BREWER MS Asst Prof An Husb 1C R A CUNNINGHAM MS Registrar and Assoc Prof Biol

<sup>1</sup>ANN L DAVIS AM Asst Prof Home Econ <sup>1</sup>C E DEAN MS Assoc Prof Agr Ed and Head of Dept

1CLARA V EVANS MA Prof Home Econ and Head of Dept

<sup>3</sup>T W FLOWERS MS Ext Hort Spec

1J R GRANDY BS Asst Prof Biol Sci

1A P GRAVES PhD Prof Biol and Head of Dept

<sup>1</sup>J E GRIER MS Instr An Husb

<sup>1</sup>Mrs MARGARET HEADEN BA Instr Home Econ Ed

<sup>1</sup>ALFRED HILL Jr MS Instr Ent

<sup>3</sup>S J HODGES BS Agron Ext Spec

J W JEFFRIES BS Asst State Ext Agt
JOHNSON MS Asst Dir Voc Agr Ed
R E JONES MS Dir Agr Ext Agt

<sup>1</sup>W L KENNEDY PhD Prof An Indus and Head of Dept

GENEVIEVE M KYER MS Ext Spec Home Mgt WILHELMINA R LAWS BS Dist Home Dem Agt

3Mrs DAZELLE F LOWE BS Dist Home Dem Agt A C MADRY MS Asst Prof Hort

1 EEDYE R McCARTY MS Instr Clothing and

Textiles <sup>1</sup>J C McLAUGHLIN MS Prof Rural Sociol <sup>1</sup>ARIS McNAIR MA Nutr Ed <sup>1</sup>PERCY McWAIN MA Asst Prof Chem

1 H MILLER Jr PhD Prof Biochem 1ALMA I MORROW MSLS Libr

1 J B MURPHY MS Assoc Prof Agron

<sup>1</sup>JAMES PENDERGRAST MS Assoc Prof Chem <sup>1</sup>KATRINA M PORCHER MA Asst Prof Home Econ

<sup>3</sup>Mrs BESSIE B RAMSEUR MA Ext Spec Foods and Nutr

3Mrs IDELL J RANDALL BS Asst State 4-H Club Spec

<sup>1</sup>G F RANKIN MS Asst Prof Agr Ed 1G C ROYAL MS Asst Prof Bact

<sup>1</sup>GLADYS ROYAL MS Asst Prof Chem <sup>3</sup>S B SIMMONS BS Asst State Supvr Voc

Agr Ed <sup>1</sup>B T SIMPSON MS Asst Prof Chem

<sup>3</sup>J A SPAULDING BS Dist Farm Agt <sup>1</sup>WILLIAM SPIGENER MS Asst Prof Zool

<sup>1</sup>A S TOTTEN MS Assoc Prof Poultry <sup>3</sup>J W WARREN BS Asst State Supvr Voc Agr Ed

1B T WHITE PhD Prof Chem

<sup>1</sup>F A WILLIAMS PhD Prof Agr Econ and Dean of Grad School

<sup>1</sup>H C WILLIAMS MS Asst Prof Agr Econ <sup>3</sup>R L WYNN MS Ext Dairy Spec

3M R ZACHARY BS Dist Farm Agt

# NORTH DAKOTA

North Dakota Agricultural College and the Agricultural Experiment Station, State College Station, Fargo (freight and express address, Fargo )

> <sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

<sup>1</sup>F S HULTZ PhD President

12G C HOLM MS DVM Dean of Agr Dir of Sta (Tel 6411 Ext 245 or 279) <sup>2</sup>A G HAZEN MS Asst to Dir

12P A NYSTUEN BS Asst to Dean and Dir 3E J HASLERUD BS Dir of Agr Ext <sup>1</sup>F F SKINNER Business Mgr

# Animal Industry:

12M L BUCHANAN MS Chief of Div

#### ANIMAL HUSBANDRY:

<sup>12</sup>M L BUCHANAN MS Prof and Chair of Dept

<sup>2</sup>D W BOLIN MS Assoc Nutr

12W E DINUSSON PhD Assoc Prof and Assoc An Husb

<sup>1</sup>F S HULTZ PhD Prof An Indus

12V K JOHNSON PhD Asst Prof and Asst An Husb

<sup>3</sup>M A KIRKEIDE BS Asst Ext An Husb

12M R LIGHT MS Asst Prof and Asst An Husb

12R M RICHARD PhD Asst Prof and Asst An

<sup>3</sup>G E STRUM BS Ext An Husb

# DAIRY HUSBANDRY:

<sup>12</sup>CHRIS JENSEN PhD Prof Dairy Technol Dairy Technol and Chair of Dept

<sup>2</sup>L D BECK MS Asst Dairy Technol

12T L FORSTER PhD Asst Prof and Asst Dairy Technol

<sup>3</sup>H J McLEOD BS Ext Agt Dairy Mktg <sup>3</sup>C C OLSON MS Ext Dairyman

<sup>2</sup>EMILY M PLATH MS Tech <sup>12</sup>J B WILLIAMS PhD Asst Prof and Asst Dairy Husb

#### POULTRY HUSBANDRY:

12R L BRYANT PhD Prof and Chair of Dept 30 E JACOBSON BS Ext Agt Poultry Mktg 3I J MORK BS Ext Poultryman

12R E MORENG PhD Asst Prof and Asst Poultry Husb

### Animal Industry--Continued

#### VETERINARY SCIENCE:

12D F EVELETH PhD DVM Prof and Chair of Dept

<sup>2</sup>F M BOLIN DVM Assoc Vet

<sup>2</sup>Mrs JENNIE TURN BS Tech Asst

#### Bacteriology:

<sup>12</sup>C I NELSON PhD Prof and Chair of Dept <sup>12</sup>LOIS ALMON PhD Instr and Asst in Bact 12 J A DOUBLY MS Asst Prof and Asst Bact

124J L PARSONS MS Instr and Asst Bact 12B P SLEEPER PhD Asst Prof and Asst Bact

#### Chemistry (Agr.):

12C O CLAGETT PhD Prof of Biochem Chair of Dept

<sup>2</sup>A F KINGSLEY PhD Assoc Agr Chem <sup>2</sup>H J KLOSTERMAN MS Asst Agr Chem

# Economics (Agr.):

12R W SCHICKELE PhD Prof and Chair of

Dept Frin Agr Econ

<sup>3</sup>H G ANDERSON MS Ext Econ

<sup>12</sup>IRVING DUBOV MS Asst Prof and Asst Agr Econ

<sup>25</sup>R M GILCREAST MS Agr Econ

12C B HAVER MS Asst Prof and Asst Agr Econ 12P V HEMPHILL MS Assoc Prof and Assoc Agr Econ

3H W HERBISON MS MPA Ext Econ

12B H KRISTJANSON PhD Assoc Prof and Assoc Agr Econ

<sup>2</sup>L W SCHAFFNER MS Asst Agr Econ

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### Economics (Agr.)--Continued

<sup>2</sup>W D SCHUTZ MS Asst Agr Econ

25P J THAIR MS Agr Econ

25S W VOELKER MS Agr Econ

#### Education (Agr.):

1E L DeALTON MS Prof and Chair of Dept State Supvr Agr Ed

<sup>1</sup>D M COLWELL BS Asst State Supvr Agr Ed

1W H DOLVE BS Instr and Asst State Supvr Agr Ed

1S D OWEN MS Assoc Prof and Asst State Supvr Agr Ed

1T W THORDARSON MS LLB Dir Div of Supervised Study

#### Engineering (Agr.):

12W J PROMERSBERGER MS Prof and Chair of Dent.

12M E JENSEN MS Instr and Asst Agr Engin

<sup>3</sup>D J McLELLAN Jr BS Ext Agt Water Use

12G L PRATT MS Instr and Asst Agr Engin
3A H SCHULZ BS Ext Agr Engin
3S L VOGEL BS Ext Asst Agr Engin

12R L WITZ MS Assoc Prof and Assoc Agr Engin

### Entomology (Agr.):

12J A CALLENBACH PhD Prof and Chair of Dept

3W J COLBERG MS Ext Ent

<sup>2</sup>V V GOODFELLOW BS Asst State Ent (State Dept of Agr and Labor)

12R L POST PhD Assec Prof and Assoc Ent

#### Extension Administration:

<sup>3</sup>E J HASLERUD BS Dir

<sup>3</sup>M C ALTENBURG BS State 4-H Club Leader

3B J BERNTSON BS Dist Supvr

Mrs RUTH S BRUEGGER BS Assoc 4-H Club Leader

<sup>3</sup>H J BRUSH BS Program Supvr

<sup>3</sup>A M CHALLEY BS Dist Supvr

<sup>3</sup>GRACE E DeLONG BA State Home Dem Leader <sup>3</sup>M EMILY FREEMAN BS Asst State Home Dem Leader

<sup>3</sup>GLADYS N HANSEN BS Asst State 4-H Club Leader

<sup>3</sup>P R KASSON BS County Agt Leader

3W J LAWRENCE BS Asst State 4-H Club Leader

<sup>3</sup>C R MONTGOMERY MS Dist Supvr

30 J NESSET Admin Asst to Dir

<sup>3</sup>PAULINE M REYNOLDS BA Ext Agt for Rural Youth

# Home Economics:

14CLARA C CERVENY MA Dean of School

<sup>1</sup>ELLA M OLSON MA Coordinator

14MINNIE A ANDERSON MA Prof Home Econ and Chair Dept of Clothing and Textiles

<sup>1</sup>Miss WILBUR ARMISTEAD MS Asst Prof Related Art

1MARION BENSON MS Assoc Prof Home Econ Ed 3 JULIA E BREKKE MA Ext Agt in Clothing

IRENE CROUCH MA Asst Ext Agt in Home Mgt RUTH M DAWSON MA Ext Nutr

3Mrs FLORENCE P DAY MS Ext Agt in Home Mgt <sup>1</sup>H CHRISTINE FINLAYSON MA Assoc Prof Home

Econ Ed and State Supvr Homemaking Ed 1MILDRED E HAWKINS MS Asst Prof Clothing

and Textiles 1 LUCILE M HORTON MS Prof and Chair Dept of Home Econ Ed

<sup>1</sup>MAJORE A LOVERING MA Asst State Supvr

Homemaking Ed <sup>1</sup>Mrs LAURA L OAKEY BS Instr Home Econ

1EMILY P REYNOLDS MS Asst Prof

#### Home Economics--Continued

<sup>1</sup>EILEEN L SATRE MS Instr Related Art

1MILDRED E SCHMIDT MS Asst Prof LORISSA SHELDON MS Asst Prof

<sup>1</sup>ELVIRA T SMITH MS Prof and Chair Dept of Foods and Nutr

<sup>1</sup>ELEANOR A VERGIN MS Home Mgt House and Instr

<sup>3</sup>RAMONA C VOSS BS Asst Ext Nutr

1KATHRYN WEESNER MA Prof and Chair Dept of Art

<sup>1</sup>MARION A WHARTON PhD Asst Prof Home Econ

#### Plant Industry:

12G S SMITH PhD Prof Plant Brdg and Chief

#### AGRONOMY:

12T E STOA MS Prof and Chair of Dept

12J S CARTER PhD Assoc Prof and Assoc Agron

35I T DIETRICH BS Ext Soil Conserv

12H J GORZ PhD Assoc Prof and Assoc Agron

<sup>25</sup>R M HEERMAN MS Asst Agron

25K L LEBSOCK PhD Agron

<sup>25</sup>J E McCLELLAND PhD Soil Sci

125E B NORUM PhD Soil Sci

2D D PATTERSON BS Asst in Soil Survey
2M D SCHEELAR BS Soil Survey
2F W SCHROER MS Asst Soil Sci

25E A SCHWINGHAMER MS Agt (Plant Path) 25LLOYD SHOESMITH BS Soil Sci

<sup>2</sup>G H SIMONSON MS Asst in Soil Survey

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<sup>2</sup>C M SWALLERS BS Asst Agron <sup>2</sup>L R WALDRON PhD Agron (Plant Brdg)

<sup>3</sup>V L WEISER MS Ext Agt Soils <sup>3</sup>R B WIDDIFIELD BS Ext Agron

<sup>2</sup>WILLIAM WIIDAKAS MS Assoc Agron (Plant Brdg)

12R A YOUNG PhD Asst Prof and Asst Soil Sci

12J C ZUBRISKI PhD Asst Prof and Asst Soil

# BOTANY:

12E A HELGESON PhD Prof and Chair of Dept

<sup>25</sup>R N ANDERSON Asst in Bot

<sup>1</sup>D R MOIR MS Asst Prof Bot

<sup>1</sup>L D POTTER PhD Assoc Prof Bot

120 A STEVENS MS DSc Prof Bot Bot

<sup>2</sup>W C WHITMAN PhD Bot and Agrostologist

# CEREAL TECHNOLOGY:

1<sup>2</sup>R H HARRIS PhD Chair of Dept
 20 J BANASIK MS Asst Cereal Technol
 <sup>2</sup>L D SIBBITT Asst Cereal Technol

# HORTICULTURE AND FORESTRY:

12 J H SCHULTZ PhD Prof and Chair of Dept

<sup>3</sup>H A GRAVES BS Ext Hort

12D G HOAG BS Instr and Asst Hort

<sup>2</sup>R H JOHANSON BS Asst in Hort <sup>3</sup>J J ZAYLSKIE BS Ext For

# PLANT PATHOLOGY:

<sup>2</sup>W E BRENTZEL MA Chair of Dept

25H H FLOR PhD Plant Path

25W G HOYMAN PhD Assoc Plant Path

# Miscellaneous:

12 J BURNHAM AB Editor

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12Mrs ALIDA A MacGREGOR Libr Asst 3W W NORRIS MA Asst Ext Editor

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Edgeley--

M C WHITE BS Supt

Hettinger--

L O WILLIAMSON MS Supt

#### Substations--Continued

Langdon--

VICTOR STURLAUGSON Supt

Minot (No Central)--G N GEISZLER MS Supt

Williston--

H M OLSON MS Supt

JEROME REINAN BS Tech Asst

#### OHIO

# The Colleges of Agriculture and Veterinary Medicine of Ohio State University, Columbus 10

<sup>1</sup>College faculty <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>6</sup>See also experiment station staff

<sup>1</sup>H L BEVIS AB LLB SJD President of University <sup>16</sup>L L RUMMELL MS Dean Coll of Agr (Tel Wooster 2100 Ext 6) <sup>3</sup>W B WOOD MS Actg Dir Agr Ext

16W R KRILL BS DVM Dean of Coll of Vet Med

16T S SUTTON PhD Asst Dean Coll of Agr

1C S HUTCHISON MA Asst Dean Coll of Agr

<sup>1</sup>J T MOUNT MS Actg Junior Dean and Secy Coll of Agr <sup>1</sup>J D BRAGG BS Admin Secy

# Agronomy:

16G W VOLK PhD Prof and Chair of Dept 36D R DODD PhD Ext Agron

16V C FINKNER PhD Asst Prof

<sup>3</sup>G R GIST BS Asst Prof Agron <sup>1</sup>F E HEFT BS Asst Prof Agron

16 HEFT BS ASST PTOLAGION 16NICHOLAS HOLOMAYCHUK PhD Assoc Prof Agron Dairy Science:

<sup>3</sup>EARL JONES MS Ext Agron Prof

16C A LAMB PhD Prof Agron

16W P MARTIN PhD Prof Agron <sup>1</sup>R D PEEL Instr Agron

16P F PRATT PhD Asst Prof Agron

<sup>3</sup>E P REED MS Ext Agron Assoc Prof

JEP REED MS Ext agron Assoc Prof 36L C SABOE PhD Assoc Prof Agron

16T M LUDWICK PhD Assoc Prof 16T M SALITER PhD Assoc Prof Emeritus Agron

37 A SLIPHER BS Soil Conserv Prof

16G S TAYLOR PhD Asst Prof Agron

16C J WILLARD PhD Prof Agron

7M E RAESER FIS INSUIT

16T M LUDWICK PhD Assoc Prof

16 M SALISBURY BS Prof

15 M SALISBURY BS Prof

3R R STARBUCK MS Dairy Sci

# Animal Science:

Animal Science:

126T S SUTTON PhD Prof and Chair of Dept
3H M BARNES BS Asst Prof An Sci
16V R CAHILL MS Instr An Sci
1RAIPH GRIMSHAW BS Asst Prof An Spec
16L A KAUFFMAN MS Prof
16L A KAUFFMAN MS Prof

16L A KAUFFMAN MS Prof

<sup>1</sup>D J KAYS BS Prof Emeritus

16L E KUNKLE MS Assoc Prof 1T L MERRITT BS Instr

16A L MOXON PhD Prof 1H R PURDY MS Instr

16H S TEAGUE PhD Asst Prof

16WILLIAM TYZNIK PhD Asst Prof <sup>3</sup>J H WARNER MS An Sci Spec Assoc Prof <sup>1</sup>R F WILSON PhD Assoc Prof

Bio-Chemistry (Agr.):

16F E DEATHERAGE PhD Prof and Chair of

Dept

<sup>1</sup>E F ALMY PhD Prof Agr Bio-Chem

16R C BURRELL PhD Prof

#### Botany and Plant Pathology:

THE C BURNELL PRO Prof

AR O MOORE PRO Asst Prof

14 O MOORE PRO Asst Prof

14 E CRAVENS Jr MS Assoc Prof

14 R S DOUGAN MS Instr

14 B EVANNS PRO Asst Prof

14 E FOLSOM MS Asst Prof

14 E FOLSOM MS Asst Prof

15 B MEYER PRO Prof and Chair of Dept

16 G F HENNING PRO Prof Rural Econ

17 C ALLISON PRO Prof Rural Econ

1C C ALLISON PhD Prof Bot
1G W BLAYDES PhD Prof Bot
1R H BOHNING MS Asst Prof Bot
1C W ELLETT MS Instr Bot
1W D GRAY PhD Prof Bot

1E G GILBERT MS Instr Bot and Plant Path 1S S HUMPHREY MS Instr Bot 3BLAIR JANSON PhD Ext Plant Path Asst

<sup>1</sup>C H JONES MS Asst Prof Bot and Curator

of Herbarium

LOIS LAMPE PhD Asst Prof Bot

16E F PADDOCK PhD Asst Prof Bot

1R A POPHAM PhD Assoc Prof Bot

1H C SAMPSON PhD Prof Bot

1C A SWANSON PhD Assoc Prof Bot

# Botany and Plant Pathology--Continued

<sup>1</sup>C E TAFT PhD Prof Bot

<sup>1</sup>A E WALLER PhD Assoc Prof Bot Curator

Bot Garden

¹CLARA WEISHAUPT PhD Asst Prof

<sup>1</sup>J N WOLFE PhD Assoc Prof Bot

16FORDYCE ELY PhD Prof and Chair of Dept
3C L BLACKMAN MS Prof and Dairy Sci Spec

<sup>1</sup>W J BRAKEL MS Asst Prof <sup>1</sup>N S FECHHEIMER MS Instr

16L O GILMORE PhD Prof

<sup>1</sup>H E KAESER MS Instr

16T M LUDWICK PhD Assoc Prof

<sup>3</sup>R R STARBUCK MS Dairy Sci Spec Assoc

T D HARMAN PhD Asst Prof 16W J HARPER PhD Asst Prof

<sup>1</sup>D A SEIBERLING MS Instr

16W L SLATTER PhD Assoc Prof

<sup>3</sup>J T SMITH BS Asst Prof

#### Economics and Sociology (Agr.):

136M G SMITH PhD Prof and Chair of Dept

16W H ANDREWS MS Asst Prof

1R A BAILEY MS Instr 16R H BAKER PhD Asst Prof 3L H BARNES BS Farm Mgt Spec Prof

16E F BAUMER PhD Asst Prof

3W H BRUNER BS Mktg Spec Assoc Prof

<sup>1</sup>M E CRAVENS Jr MS Assoc Prof

<sup>3</sup>F A HUCHES MS Farm Mgt Spec Asst Prof <sup>1</sup>A T LEVAK ML Asst Prof

16A R MANGUS PhD Prof

<sup>3</sup>MARGARET F McDONALD MS Asst Prof

1F B McCORMICK MS Instr

3G W MILLER MS Farm Mgt Spec Prof

16H R MOORE MS Assoc Prof 1ROBERT PELLEY Asst Prof 1R H POLLOCK MS Instr 1R B SCHWART MS Instr 16R W SHERMAN PhD Assoc Prof

1J H SITTERLEY PhD Prof

W A WAYT MS Instr 1V R WERTZ PhD Prof

Editorial--See Journalism

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100
                                     WORKERS IN LAND-GRANT COLLEGES AND STATIONS
                                                                       Home Economics--Continued
Education (Agr.):
    <sup>1</sup>R E BEMDER PhD Prof and Chair of Dept

<sup>1</sup>E O BOLENDER MS Assoc Prof Agr Ed

<sup>1</sup>L W BOUCHER BS Instr
                                                                            <sup>3</sup>EDNA M CALLAHAN MA Clothing Spec Prof
                                                                            <sup>3</sup>SUSAN R CHRISTIAN MS Nutr Spec Asst
                                                                                  Prof
    1R O DEACON MS Instr (PO West Jefferson)
1J E DOUGAN BS Instr
1L B FIDLER MA Asst Prof
                                                                           1DORA E COLVER MS Instr
                                                                           1DAISY DAVIS MA Assoc Prof
                                                                          16LOIS E GILMORE PhD Prof
     <sup>1</sup>G S GUILER BS Instr
                                                                           <sup>1</sup>MARTHA E GRAHAM MS Instr
                                                                           <sup>1</sup>AGLAEA GRAMMEN MS Instr
     <sup>1</sup>A E RITCHIE MS Instr
                                                                           1MARY E GREEN PhD Asst Prof
     <sup>1</sup>F J RUBLE MS Asst Prof
    1W F STEWART PhD Prof
                                                                           ¹VIRGINIA F HARGER MS Asst Prof
    1R H WILSON Instr
1W H WOLF MS Instr (PO Westerville)
                                                                          16HELENE HEYE PhD Prof
                                                                          <sup>1</sup>CHRISTINE HILLMAN PhD Asst Prof

<sup>1</sup>GRUTH HOEFLIN PhD Asst Prof
     <sup>1</sup>R J WOODIN MA Asst Prof
                                                                           <sup>1</sup>ELIZABETH IRVINE MA Asst Prof
                                                                           IMPS JUNE F KENNEDY MA ASSOC Prof

MARY E KOHLER MA Instr (PO Hilliards)

MILDRED C KYLE MA ASST Prof

RUTH T LEHMAN PhD Prof
Engineering (Agr.):
   16G W McCUEN BS Chair of Dept

13R D BARDEN MS Agr Engin Spec Prof

3K V BATTLES BS Assoc Prof Agr Engin Spec
    J P BLAUSER BS Agr Engin Spec Prof
J D BLICKLE MS Agr Engin Spec Assoc Prof
                                                                           <sup>1</sup>MARTHA N LEWIS MS Asst Prof

<sup>1</sup>FLORENCE LLOYD MS Asst Prof
    <sup>1</sup>D M BYG BS Instr
                                                                           <sup>1</sup>Mrs LOIS R MacDONALD MS Instr
    <sup>1</sup>C A HIGH Job Training and Safety Supvr

<sup>3</sup>S G HUBER BS BAE Agr Engin Spec Asst
                                                                           <sup>1</sup>ELAINE H MARTEN MA Instr

<sup>1</sup>ESTHER MCGINNIS PhD Prof
                                                                           <sup>1</sup>Mrs REVA L MESSIER MS Instr
           Prof
    <sup>1</sup>A C KENNEDY MS Prof
                                                                           <sup>1</sup>ELIZABETH M MOORE MS Asst Prof
     3C K KLINE MS Asst Prof
                                                                           3MARY E MORGAN MS Asst Prof
    <sup>1</sup>B J LAMP BS BAE Asst Prof
                                                                          16CHRISTINE NEWARK PhD Assoc Prof
    1R C MILLER BS Prof
                                                                           <sup>1</sup>Mrs VIRGINIA R PALCICH BS Instr
   13V L OVERHOLT BS Prof and Agr Engin Spec
1D F WARNER BAE Instr
                                                                          16Mrs MARY B PATTON PhD Assoc Prof
                                                                           <sup>3</sup>LUCILE PEPOON MS Child Development and
                                                                           Family Life Spec Assoc Prof

<sup>1</sup>Mrs INEZ PRUDENT PhD Assoc Prof
Entomology--See Zoology
                                                                           <sup>1</sup>EUNICE RYAN MA Asst Prof

<sup>3</sup>D J SCHOPPE MS Home Furnishing Spec
Extension Administration:

    <sup>3</sup>W B WOOD MS Actg Dir
    <sup>3</sup>G B CRANE MS Asst Dir and Secy
    <sup>3</sup>O C CROY MS Asst Dir in charge Programs

                                                                                  Asst Prof
                                                                           <sup>1</sup>BEULAH SELLARS BS Instr
                                                                           <sup>1</sup>Mrs AGNES S SMITH MS Asst Prof
    <sup>3</sup>J L AMSBAUGH MS Asst Secy
                                                                           <sup>3</sup>MABEL L SPRAY BS Home Mgt Spec Asst
    3W W BROWNFIELD BS Dist Supvr
                                                                                  Prof
    <sup>3</sup>BEATRICE CLEVELAND BS Asst State Leader
                                                                           <sup>1</sup>Mrs FRANCIS S STAUBE BS Instr Home Econ
          Asst Prof
                                                                                  (PO Canal Winchester)
    <sup>3</sup>GUY DOWDY MS Asst Supvr Projects and
                                                                           <sup>1</sup>ALMA F TAPSCOTT MA Asst Prof
                                                                           1CLARIBEL M TAYLOR MA Instr
           Programs
                                                                          <sup>1</sup>ANNA J TREECE BS Instr

<sup>1</sup>EVE E TURNBULL MA Asst Prof Home Econ
    <sup>3</sup>G R EASTWOOD MS Dist Supvr
    <sup>3</sup>A F CEHRES BS Actg Asst State Club
           Leader
                                                                           <sup>1</sup>FANCHON WARFIELD MA Asst Prof
    <sup>3</sup>C A HAAS BS Dist Supvr
                                                                          <sup>1</sup>Mrs ELAINE K WEAVER PhD Assoc Prof

<sup>1</sup>EUNICE J WERTENBERGER MA Instr
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                                                                      Horticulture and Forestry:
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           Assoc Prof
    <sup>3</sup>E L KIRBY BS Asst State Leader Asst
                                                                          1R R BARTON Instr
                                                                         16H D BROWN PhD Prof
16W N BROWN PhD Prof
           Prof
    <sup>3</sup>EUNICE T KOCHHEISER BS Asst State Home
           Dem Leader
                                                                        136L C CHADWICK PhD Prof and Spec in Flor
    <sup>3</sup>D B ROBINSON MS Dist Supvr
                                                                         16DONALD COMIN MS Asst Prof
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3F W DEAN BS For Spec Asst Prof (PO
    <sup>3</sup>HELEN STROW Asst State Leader Assoc
           Prof
                                                                                  Wooster)
    <sup>3</sup>J F VERMILYA County Club Agt and Instr
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                                                                         16J A GIBBS MS Asst Prof
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16R G HILL Jr PhD Asst Prof
    <sup>3</sup>MARIE WALTERS MA Asst State Leader
          Assoc Prof
    <sup>3</sup>NELLIE WATTS MA State Home Dem Leader
    <sup>3</sup>R P WORROLL Actg Asst State Leader
           (Instr)
                                                                        136D C KIPLINGER PhD Assoc Prof
                                                                          <sup>1</sup>K S NELSON PhD Asst Prof

<sup>3</sup>J V PATTERSON BS Pomol Spec Asst Prof
Home Economics:
   <sup>16</sup>GLADYS A BRANEGAN PhD Dir of School

<sup>1</sup>DOROTHY D SCOTT MA EdD Asst Dir and Prof
                                                                          1K W REISEH Instr
3V H RIES MS Flor Spec Prof
    LUCILE ALEXANDER MS Instr Home Econ
CLARA M BANCROFT MS Assoc Prof
                                                                           <sup>1</sup>J D STRADER BS Instr
                                                                           <sup>3</sup>EUGENE WITTEMEYER BS Veg Gard Spec Instr
    THELMA BEALL BS Home Mgt Spec Prof
RUTH M BEARD MS Asst Prof
                                                                      Journalism (Agr.):
    1GRACE BECKWITH MS Asst Prof
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<sup>3</sup>EDITH BERRY BA Clothing Spec Prof 3ANNA P BIEBRICHER BS Home Mgt Spec Prof <sup>3</sup>C F CHRISTIAN MS Assoc Agr Editor and

<sup>3</sup>CLEORA M EWALT BS Asst Editor Agr Ext

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16D C RIFE PhD Prof Zool
W M TIDD PhD Assoc Prof
    1H M MAUGER Jr DVM MS Asst Prof
                                                                                  <sup>1</sup>C E VENARD PhD Assoc Prof
    <sup>1</sup>J R MOORE MS DVM Instr
                                   Ohio Agricultural Experiment Station, Wooster
                                        <sup>2</sup>Station staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA
                                                          <sup>6</sup>See also college staff
                         ^2L L RUMMELL MS \, Director (PO Columbus Tel Wooster 2100 Ext 6) ^2W E KRAUSS PhD \, Assoc Dir \,
                         <sup>2</sup>J D BRAGG BS Admin Secy (PO Columbus)

<sup>2</sup>G A HUMMON BS Asst to the Dir in charge Public Relations
                         <sup>2</sup>H A HESSON Business Mgr
                         <sup>2</sup>R E YODER PhD Supvr of Field Res
                                                                              Agronomy--Continued

25L T KISSELL BA Junior Chem

26W P MARTIN PhD Prof (PO Columbus)

2D L McCUNE MS Instr (PO Columbus)
Agronomy:
   <sup>26</sup>G W VOLK PhD Prof and Chair (PO
           Columbus)
  26C A LAMB PhD Prof and Assoc Chair
25D C ABBOTT MS Asst Tech
2M A BACHTELL BS Assoc Prof
2E E BARNES PhD Asst Prof
                                                                                   <sup>2</sup>H J MEDERSKI PhD Asst Prof
                                                                                  2H H MORSE PhD Assoc Prof (PO Columbus)
2J H PETRO BS Asst Prof (PO Columbus)
26P F PRATT PhD Asst Prof (PO Columbus)
2C F ROGERS PhD Asst Prof
26L C SABOE PhD Assoc Prof (PO Columbus)
   25C E BODE MS Cereal Tech
  <sup>25</sup>H L BORST PhD Project Supvr Soil
           Conserv
  <sup>2</sup>R R DAVIS PhD Asst Prof

<sup>26</sup>D R DODD PhD Assoc Prof (PO Columbus)
                                                                                  <sup>25</sup>J D SAYRE PhD Physiol
                                                                                  25C J SCHOLLENBERGER BA Asst Prof
                                                                                  <sup>2</sup>R H SIMON MA Asst Prof
   26V C FINKNER PhD Asst Prof (PO Columbus)
  <sup>2</sup>D E GARNES MS Instr (PO Columbus)

<sup>2</sup>J L HAYNES PhD Prof

<sup>25</sup>H K HEIZER BS Asst Tech
                                                                                  25G H STRINGFIELD MS Senior Agron
                                                                                  26G S TAYLOR PhD Asst Prof (PO Columbus)
                                                                                   <sup>2</sup>L E THATCHER PhG Assoc Prof
                                                                                  26C J WILLARD PhD Prof (PO Columbus)
  26NICHOLAS HOLOWAYCHUK PhD Asst Prof (PO
                                                                                  <sup>2</sup>J H WILSON BS Instr
           Columbus)
```

<sup>26</sup>R L JEFFERS PhD Asst Prof (PO Columbus)

25W T YAMAZAKI PhD Assoc Chem

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Engineering (Agr.):
Animal Science:
                                                                             26G W McCUEN BS Prof and Chair (PO
   <sup>26</sup>T S SUTTON PhD Prof and Chair (PO
                                                                                     Columbus)
            Columbus)
                                                                             <sup>2</sup>TRUMAN COINS BS Instr (PO Columbus)

<sup>2</sup>J D HUMMELL BME Asst Prof (PO Columbus)
   26A L MOXON PhD Prof and Assoc Chair
    <sup>2</sup>D S BELL MS Prof
   20 G BENTLEY PhD Asst Prof

26R C BURRELL PhD Prof (PO Columbus)

26V R CAHILL MS Instr (PO Columbus)

26F E DEATHERAGE PhD Prof (PO Columbus)

2T V HERSHBERGER MS Instr
                                                                              <sup>2</sup>H T HURST MS Instr (PO Columbus)
                                                                            2W H JOHNSON BAE Instr (PO Columbus)
                                                                      Entomology:

<sup>26</sup>D F MILLER PhD Prof and Chair (PO
    <sup>2</sup>J W HIBBS PhD Assoc Prof

<sup>2</sup>C H HUNT PhD Assoc Prof
                                                                                     Columbus)
                                                                            26C R NEISWANDER PhD Prof and Assoc Chair
   26L A KAUFFMAN MS Prof (PO Columbus)
                                                                            26C R CUTRIGHT PhD Assoc Prof
   <sup>2</sup>E W KLOSTERMAN PhD Assoc Prof

<sup>2</sup>6L E KUNKLE MS Assoc Prof (PO Columbus)

<sup>2</sup>6D C RIFE PhD Prof (PO Columbus)
                                                                            26W E DUNHAM PhD Assoc Prof (PO Columbus)
                                                                             <sup>2</sup>E T HIBBS PhD Asst Prof
                                                                            26R B NEISWANDER PhD Assoc Prof
   26W L ROBISON MS Prof (PO Columbus)
26H S TEACUE PhD Asst Prof
                                                                             <sup>2</sup>J B POLIVKA PhD Asst Prof
                                                                            25R W RINGS PhD Asst Prof
                                                                             <sup>2</sup>J P SLEESMAN PhD Assoc Prof
   26WILLIAM TYZNIK PhD Asst Prof (PO
                                                                             <sup>2</sup>C R WEAVER PhD Asst Prof
          Columbus)
     <sup>2</sup>H H WEISER PhD Prof (PO Columbus)
                                                                        Forestry:

260 D DILLER PhD Prof and Chair

2W R ANDERSON MF Asst Prof
Botany and Plant Pathology:

26B S MEYER PhD Prof and Chair (PO
                                                                            26J A GIBBS MS Asst Prof
           Columbus)
                                                                             <sup>2</sup>L L KNUDSEN PhD Asst Prof
   26H C YOUNG PhD Prof and Assoc Chair
                                                                             <sup>2</sup>J W METEER MF Asst Prof
<sup>2</sup>R L SARLES MF Instr
     <sup>2</sup>L J ALEXANDER PhD Prof
     <sup>2</sup>THOR KOMMEDAHL PhD Asst Prof
                                                                             <sup>2</sup>I W WADE BS Instr
   <sup>26</sup>E F PADDOCK PhD Asst Prof (PO Columbus)

<sup>2</sup>H A RUNNELS MS Asst Prof
   -A A RUNNELS HS ASST FIGH

-2A F SCHMITTHENNER MA Instr

-2R C THOMAS MA Asst Prof

-26J D WILSON PhD Prof

-2H F WINTER BS ASSOC Prof
                                                                      Home Economics:
                                                                             26GLADYS A BRANEGAN PhD Prof and Chair
                                                                                     (PO Columbus)
                                                                            <sup>26</sup>Mrs MARY B PATTON PhD Assoc Prof and
                                                                                    Assoc Chair (PO Columbus)
                                                                           <sup>26</sup>LOIS D GILMORE PhD Assoc Prof (PO
Dairy Science:
                                                                                     Columbus)
   26FORDYCE ELY PhD Prof and Chair (PO
                                                                            <sup>26</sup>HELENE HEYE PhD Prof (PO Columbus)
           Columbus)
   26L O GILMORE PhD Prof and Assoc Chair
26L H BURGWALD MS Prof (PO Columbus)
2H R CONRAD PhD Instr
                                                                            <sup>26</sup>RUTH HOEFLIN PhD Assoc Prof (PO
                                                                                      Columbus)
                                                                            <sup>26</sup>CHRISTINE NEWARK PhD Assoc Prof (PO
   26L C FERGUSON DVM PhD Assoc Prof (PO
                                                                        Columbus)

26Mrs DOROTHY P TYRRELL MA Instr (PO
                                                                                    Columbus)
            Columbus)
                                                                                 Columbus)
     <sup>2</sup>HOMER GALL Asst (PO Columbus)
   26I A GOULD PhD Prof (PO Columbus)
26W J HARPER PhD Asst Prof (PO Columbus)
2J W HIBBS PhD Assoc Prof
                                                                           26Mrs ELAINE K WEAVER PhD Assoc Prof (PO
                                                                                     Columbus)
                                                                         Horticulture:
   26T M LUDWICK PhD Assoc Prof (PO
                                                                             <sup>26</sup>F S HOWLETT PhD Prof and Chair
            Columbus)
    <sup>2</sup>A D PRATT PhD Assoc Prof
                                                                            <sup>26</sup>E K ALBAN PhD Assoc Prof (PO Columbus)
                                                                             1J M BEATTIE PhD Asst Prof
   26W L SLATTER PhD Assoc Prof (PO
                                                                           26H D BROWN PhD Prof (PO Columbus)
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1 JOHN BUSHNELL PhD Assoc Prof
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26DONALD COMIN MS Asst Prof
           Columbus)
   26T S SUTTON PhD Prof (PO Columbus)
26E H VOELLER BS Asst Prof (PO Columbus)
2R G WASHBURN BA Instr
                                                                             <sup>1</sup>C W ELLENWOOD Asst Prof

<sup>2</sup> W A GOULD PhD Asst Prof (PO Columbus)
Economics (Agr.) and Sociology (Rural):

26M G SMITH PhD Prof and Chair (PO
                                                                            <sup>26</sup>F O HARTMAN PhD Asst Prof (PO
            Columbus)
   26W H ANDREWS MS Asst Prof (PO Columbus)
                                                                                    Columbus)
   26R H BAKER PhD Asst Prof (PO Columbus)
26E F BAUMER PhD Asst Prof (PO Columbus)
2R H BLOSSER MS Assoc Prof (PO Columbus)
                                                                            <sup>26</sup>R G HILL Jr PhD Asst Prof

<sup>1</sup>I C HOFFMAN PhD Asst Prof
                                                                            <sup>26</sup>D C KIPLINGER PhD Asst Prof (PO
    <sup>26</sup>M B EVANS PhD Asst Prof (PO Columbus)
                                                                                     Columbus)
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26A R MANGUS PhD Prof (PO Columbus)
                                                                           26K S NELSON PhD Asst Prof (PO Columbus)
26J D STRADER MS Instr
    26F B McCORMICK MS Instr (PO Columbus)
   26H R MOORE MS Assoc Prof (PO Columbus)
26R H POLLOCK MS Instr (PO Columbus)
                                                                        Library:
                                                                             <sup>2</sup>Mrs HELEN H ENLOW BE Libr
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            Columbus)
                                                                         Poultry Science:
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Editorial:
                                                                                      Columbus)
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<sup>2</sup>G C LISTON BS Assoc Prof and Tech Editor

<sup>2</sup>CLARKE ROBEY Photog
                                                                            <sup>2</sup>E N MOORE PhD Prof and Assoc Chair

<sup>2</sup>V D CHAMBERLIN BS Instr

<sup>26</sup>R E CRAY MS Prof (PO Columbus)
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Poultry Science--Continued Substations: 26R G JAAP PhD Prof (PO Columbus) T F WONDERLING BS Supt (PO Wooster) 26A R WINTER PhD Prof (PO Columbus) 26HAROLD YACOWITZ PhD Asst Prof (PO Belmont County Expt Farm PO St Clairsville --Columbus) H R McMAHON Mgr Hamilton County Expt Farm PO Mt Healthy--W L JONES BS Mgr Veterinary Science: 6B H EDINGTON DVM Prof and Chair Madison County Expt Farm PO London--W D POUNDEN DVM PhD Prof and Assoc Chair H W ROGERS BS Instr <sup>26</sup>C R COLE DVM PhD Assoc Prof (PO Mahoning County Expt Farm PO Canfield ---Columbus) CECIL EDWARDS Mgr <sup>2</sup>NORMA A FRANK MS Instr Muck Crops Substation PO Willard --<sup>2</sup>H E GEYER DVM Asst Prof (PO Columbus) E H POSTEMA Mgr 26J H HELWIG DVM MS Prof (PO Columbus) Northwestern Substation PO Hoytville--<sup>2</sup>N B KING DVM Instr H B HASKINS BS Instr 26F R KOUTZ DVM MS Assoc Prof (PO Columbus)
2W R KRILL BS DVM Prof (PO Columbus)
2G S MECHLING DVM Asst (PO Columbus)
26R E REBRASSIER DVM MS Prof (PO Columbus) Southeastern Substation PO Carpenter--J P HAMILL BS Mgr Trumbull County Expt Farm PO Cortland--C F KREITLER Mgr <sup>2</sup>D L THOMAS DVM Instr Vegetable Crops Substation PO Marietta--26W G VENZKE DVM PhD Prof (PO Columbus) H M RACER Mer

# OKLAHOMA

# Oklahoma Agricultural and Mechanical College, the Agricultural Experiment Station, and the Agricultural Extension Service, Stillwater

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

<sup>23</sup>O S WILLHAM PhD President <sup>123</sup>A E DARLOW PhD Vice President for Agr Sci (Tel 2562) 3SHAWNEE BROWN Dir of Ext Div <sup>2</sup>L E HAWKINS PhD Vice Dir of Sta 12R J JONES PhD Assoc Dean of Agr Assoc Dir o 25H H FINNELL BS Asst Dir of Sta (PO Goodwell) 2H J HARPER PhD Asst Dir of Sta (PO Ardmore) Assoc Dir of Sta <sup>12</sup>J L SANDERSON BS Business Mgr

125H F MURPHY PhD Prof and Head of Dept 25W E BAUMAN BS Lab Tech Soils 3ROY BRANDENBURG BS Ext Flood Control Spec <sup>2</sup>O H BRENSING BS Instr Soils <sup>2</sup>J S BROOKS PhD Prof Corn <sup>3</sup>CLARENCE BUNCH Ext Range Mktg Spec <sup>3</sup>J W CHAFFIN MS Ext Agron <sup>3</sup>R E CHILES BS Ext Pasture Spec <sup>2</sup>BYRD CURTIS MS Instr Field Crops 12F F DAVIES MS Assoc Prof Sorghums 2C E DENMAN MS Asst Prof Grasses <sup>25</sup>L E DERR BS State Soil Sci <sup>2</sup>JACK DREESSEN BS Instr <sup>3</sup>R B DUFFIN BS Ext Irrig Spec 25H V ECK PhD Asst Prof Soils

12W C ELDER BS Asst Prof Weed Control

3J R ENIX BS Ext Wheat Mktg Spec

25H M GALLOWAY MS Soil Survey Party Chief <sup>25</sup>N M GOBER Lab Tech Cotton 12FENTON GRAY PhD Assoc Prof Soils 125J M GREEN PhD Prof Cotton <sup>3</sup>GAYLORD HANES BS Asst Ext Agron 25J R HARLAN PhD Prof Forage Crops 12WAYNE HUFFINE PhD Asst Prof Field Crops <sup>2</sup>B R JACKSON BS Instr Small Grains <sup>124</sup>M D JONES PhD Prof Field Crops <sup>12</sup>L L LIGON MS Assoc Prof Miscellaneous Crops 12J Q LYND PhD Assoc Prof Soils 12R S MATLOCK PhD Asst Prof Field Crops <sup>25</sup>E W McCORD BS Instr Castor Beans <sup>2</sup>R M OSWALT BS Asst Prof Small Grains <sup>25</sup>WADE PARKEY PhD Asst Prof Castor Beans <sup>2</sup>MARGARET M PARROTT AB Lab Tech Cotton <sup>2</sup>HARTWILL PASS MS Asst Prof Corn 12L W REED MS Assoc Prof Soils 12R M REED MS Asst Prof Soils <sup>2</sup>W L RICHARDSON MS Instr Forage Crops

<sup>3</sup>EDD ROBERTS BS Ext Soil Conserv

Agronomy:

Agronomy--Continued 125A M SCHLEHUBER PhD Prof Small Grains <sup>25</sup>J B SIEGLINGER MS Prof Sorghums <sup>2</sup>J W SMITH BS Instr Corn 1SHEM SOOTER BS Instr Field Crops 25B A STEWART BS Instr Soils <sup>2</sup>O E STOUT BS Farm Foreman <sup>3</sup>G E STROUP BS Ext Cotton Spec <sup>2</sup>S C WALLEN Foreman Perkins Farm (PO Perkins) <sup>3</sup>R O WOODWARD BS Asst Ext Agron

Animal Husbandry: 12G S BRATCHER MS Prof and Head of Dept <sup>1</sup>D C AKER MS Instr An Nutr <sup>2</sup>W D CAMPBELL BS Tech Beef Cattle 12DOYLE CHAMBERS PhD Assoc Prof An Brdg 3R E DAUCHERTY BS Asst Ext Livestock Spec 12J C HILLIER PhD Prof Swine 12CLARK KINKEAD BS Farm Supt <sup>3</sup>W W MILLER Ext Livestock Spec 12A B NELSON PhD Asst Prof Nutr 12R L NOBLE MS Asst Prof 12L S POPE PhD Asst Prof <sup>3</sup>C M REED BS Ext Livestock Spec Prod and Mktg <sup>2</sup>ALBERT RUTLEDGE Beef Cattle Herdsman <sup>12</sup>A D TILLMAN MS Assoc Prof 12ROBERT TOTUSEK PhD Asst Prof <sup>12</sup>L E WALTERS PhD Assoc Prof Meats 125 J A WHATLEY Jr PhD Prof 12C K WHITEHAIR DVM PhD Prof 12J V WHITEMAN PhD Asst Prof Botany and Plant Pathology: 12W W HANSEN PhD Prof and Head of Dept

<sup>25</sup>L A BRINKERHOFF MS Assoc Prof Cotton <sup>2</sup>R P CELARIER MS Asst Prof <sup>2</sup>R M CHATTERS PhD Assoc Prof <sup>25</sup>R H CONVERSE PhD Asst Prof Pecans

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Engineering (Agr.)--Continued

<sup>2</sup>J E GARTON MS Asst Prof

<sup>2</sup>V S HAUSER BS Instr (PO Altus)
  Botany and Plant Pathology--Continued
      <sup>1</sup>H I FEATHERLY PhD Prof

<sup>1</sup>G J IKENBERRY PhD Prof
    10 J IKENBERGI FINE
24H J KIDD MS Instr
12L S MORRISON MS Asst Prof
10 C SCHULTZ BS Assoc Prof
20 D STEFFEY PhD Instr
12J G PORTERFIELD MS Assoc Agr Engin
12F B STRUBLE PhD Assoc Prof
1J E THOMAS PhD Assoc Prof
1J E THOMAS PhD Assoc Prof
25W O REE BS Asst Prof
12L O ROTH BS Instr
25W E TAYLOR BS Instr
25W E TAYLOR BS Instr
      <sup>2</sup>MARGARET WULF MS Instr

<sup>1</sup>U T WATERFALL MS Asst Prof
                                                                        Entomology:
                                                                            12 D E HOWELL PhD Prof and Head of Dept
25K D ARBUTHNOT BS Asst Prof
 Chemistry (Agr. Res.):
     12R W MacVICAR PhD Prof and Head of Dept
                                                                            12G A BIEBERDORF MS Asst Prof
                                                                            12D E BRYAN PhD Asst Prof
25R G DAHMS PhD Assoc Prof
    12W D GALLUP PhD Prof
2V G HELLER PhD Prof
                                                                            12F A FENTON PhD Prof
      <sup>2</sup>RUTH E REDER PhD Prof
    12R J SIRNY PhD Asst Prof
12J C STREET MS Instr
12J E WEBSTER PhD Prof
                                                                            3C F STILES MS Ext Ent
12R R WALTON PhD Asst Prof
                                                                            <sup>25</sup>E A WOODS Jr BS Instr
 Dairying:
                                                                         Extension Administration and Supervision:
                                                                      3 SHAWNEE BROWN DIT
3 WARD BLOCKER MS Asst to DIT
34L H BRANNON PhD Asst DIT
3E D HUNTER MS Actg Asst DIT
    12C L NORTON PhD Prof and Head of Dept
12E R BEROUSEK MA Asst Prof Prod
      3CLIFFORD BURTON BS Ext Dairyman
    JEO ELWELL BS Asst Ext Dairy Spec
12P E JOHNSON MS Asst Prof Mfg
                                                                            <sup>3</sup>NORMA M BRUMBAUGH BS State Home Dem Agt

<sup>3</sup>EDD CHAMBERS BS Dist Agt
    12M L LOEWENSTEIN MS Asst Prof Mfg
12P C McGILLIARD BS Asst Prof Prod
                                                                           JEDD CHAMBERS DS Dist Agt
JEE CRAIG BS Dist Agt
JM IVES BS Dist Agt
ZELLA KING BS Dist Agt
EX LOWE BS Dist Agt
ALCOMEN BS Dist Agt
    12J B MICKLE PhD Asst Prof Mfg
    12H E MILLER Herdsman
    12S D MUSGRAVE PhD Assoc Prof Prod
                                                                            3LENNA O MALONEY BS Dist Agt
3ESTHER L MARTIN BS Dist Agt
    12H C OLSON PhD Prof Mfg
      <sup>3</sup>J E PENDLETON BS Ext Dairy Herd Improve-
                                                                            <sup>3</sup>RUBY NOWLIN BS Dist Agt
            ment Spec
    12MAGNAR RONNING PhD Assoc Prof Prod
     <sup>3</sup>L H STINNETT MS Ext Dairyman
                                                                      Forestry:
    12R L VON GUNTEN BS Creamery Supt
                                                                           12G R DURRELL BS Prof and Head of Dept
                                                                           12MICHEL AFANASIEV PhD Assoc Prof
                                                                           <sup>3</sup>C L CLYMER BS Asst Ext For

<sup>3</sup>H P RIGDON BS Ext For
 Economics (Agr.):
    12PETER NELSON PhD Prof and Head of Dept
   124R V BILLINGSLEY BS Instr
                                                                           12NATHANIEL WALKER BS Assoc Prof
    12L V BLAKLEY MS Asst Prof
  124K B BOGGS BS Instr

124E R BRODNITZ BS Instr

12G P COLLINS MS Assoc Prof

12K C DAVIS MS Asst Prof
                                                                        Home Economics:
                                                                           12LELA O'TOOLE PhD Dean Div of Home Econ
                                                                                    and Head Dept of Home Econ Res
                                                                            <sup>1</sup>PAULINE CUNNINGHAM MS Asst to Dean
     <sup>3</sup>G J DIPPOLD MA Ext Spec in Farm Mgt and
                                                                            <sup>1</sup>Mrs ADALINE M LEDBETTER MS Prof and Head
                                                                                    Dept of Household Arts
           Mktg
     3A W JACOB MS Ext Econ Mktg
                                                                            <sup>1</sup>MILLIE V PEARSON PhD Prof and Head Dept
of Home Econ Ed
   34D B JEFFREY MS Farm Mgt Spec
25W F LAGRONE MS Asst Prof
12A L LARSON PhD Prof
12R B MARSHALL BS Asst Prof
                                                                            <sup>1</sup>DAISY I PURDY PhD Prof and Head Dept of
                                                                                   Household Sci
                                                                          <sup>1</sup>VIRGINIA M STAPLEY PhD Prof and Head
    12L A PARCHER MS Asst Prof
                                                                                   Dept of Home Life
   12R L TONTZ PhD Asst Prof
12E A TUCKER MS Asst Prof
                                                                            <sup>3</sup>JANELLE ALLISON MS Asst Ext Clothing
                                                                                    Spec
    12F L UNDERWOOD PhD Assoc Prof
                                                                            <sup>3</sup>OLA ARMSTRONG MS Ext Clothing Spec
    12H S WHITNEY MS Asst Prof
                                                                            <sup>1</sup>HAZEL BAKER MS Asst Prof Household Sci
                                                                            1MARY C BARNES MA Asst Prof Household Sci

1ELSA B BATE PhD Assoc Prof Home Econ Ed

1GLADYS BEYER BS Admin Dietitian and
Editorial--See Journalism
Education (Agr.):
                                                                                   Instr Household Sci
     <sup>1</sup>D M ORR MS Actg Head Assoc Prof and
Teacher Trainer in Agr Ed
                                                                            <sup>1</sup>ARLENE R BROWN BS Asst Dietitian and
                                                                                   Asst in Household Sci
     <sup>1</sup>R R PRICE MS Asst Prof Agr Ed

<sup>1</sup>C G WHITE MS Asst Prof and Teacher
                                                                            <sup>1</sup>Mrs RUTH BURRIS BS Lab Asst Household Sci
                                                                            <sup>1</sup>MARY B CARTER MA Assoc Prof Household Sci
            Trainer in Agr Ed
                                                                            <sup>1</sup>WINIFRED CARTER BS Asst Dietitian and
                                                                                   Asst in Household Sci
Engineering (Agr.):
                                                                            <sup>1</sup>BARBARA CHAMBERS BS Asst Dietitian and
    12E W SCHROEDER MS Prof and Head of Dept
                                                                                   Asst in Household Sci
     <sup>3</sup>EARL BELL BA Asst Spec in Rural Ext
                                                                            1 JOANNA E CHAPMAN MS Assoc Prof Home Econ
           Housing
                                                                                   Ed
   1G C COOK BS Instr
12F R CROW BS Asst Prof
                                                                            <sup>1</sup>VICTOR CHRISTOPHERSON MA Assoc Prof Home
   12E R DANIEL BS Asst Prof
1J A DILTS BS Asst Prof
                                                                                   Life
                                                                            1EMMA COE MS Asst Prof Home Econ Ed
```

<sup>1</sup>LARRA Z COE MS Assoc Prof Home Econ Ed

OKLAHOMA 105

#### Home Economics--Continued

<sup>1</sup>MARY C CURRIER AM Assoc Prof Household Sci

<sup>1</sup>LUCILLE DAHMS MS Instr Home Life SHERMINA DOHGNE BS Asst Ext Foods and Nutr Spec

<sup>1</sup>SALLIE DOUGLAS BS Nursery School Asst <sup>14</sup>Mrs LOIS DRAIN MS Asst Prof Home Econ Ed 1ROWAN ELLIFF MA Assoc Prof Home Econ Ed <sup>3</sup>EVELYN FUNK BS Ext Econ Home Mgt

<sup>1</sup>BRENDA GOULD MA Assoc Prof Household Arts

1Mrs BEULAH C HAMILTON MS Asst Prof Home Life <sup>1</sup>MARGARET W HAMILTON MS Asst Prof Home

Life LOIS B HASTINGS RN MS Asst Prof House-

hold Sci <sup>1</sup>EMPO HENRY MA Assoc Prof Household Arts 1ABE HESSER BS Instr Hotel and Restaurant

Admin <sup>1</sup>NORMA E HINNEN MS Dietitian and Instr Household Sci

1Mrs JOSEPHINE W HOFFER MS Asst Prof Home Life

<sup>1</sup>HAZEL INGERSOLL PhD Prof Home Life 1LYDIA INMAN MS Assoc Prof Household Sci 14Mrs LOTA G JEFFREY MS Asst Prof Home

Econ Ed <sup>1</sup>ANNA M JOHNSON MS Assoc Prof Home Econ Ed

WYNELLE JOHNSON MS Asst Prof Household

14HELEN KADEL MA Asst Prof Household Arts 14LOREN G KELLAR MS Asst Prof Home Econ Ed 1KATHARINE W KUMLER PhD Assoc Prof Home Econ Ed

<sup>1</sup>ARLENE J LeBEAU BS Asst Dietitian and Instr Household Sci

<sup>1</sup>MARY E LEIDIGH MS Assoc Prof Household

LUCILE LOGAN MS Asst Prof Household Arts BETTY R MARICLE MS Instr Home Life <sup>1</sup>Mrs GLADYS B MARSHALL MS Asst Prof Home

Life 1GERTRUDE MCALLISTER MS Asst Prof House-

hold Sci <sup>1</sup>ETHEL E McCLURE MA Asst Prof Household

Arts <sup>1</sup>SARA D MEADOR MS Assoc Prof Household

Arts <sup>1</sup>HELEN F MERLE BS Dietitian and Instr

Household Sci <sup>1</sup>MARTHA MERRIFIELD MA Asst Prof Household

Arts 3Mrs LETA MOORE MS Ext Spec in Family

Life <sup>2</sup>EULA F MORRIS MS Asst Prof Household Sci

and Asst Home Econ Res <sup>1</sup>MILTON PASCHALL Instr Household Arts <sup>1</sup>LEEVERA PEPIN MS Asst Prof Household

Arts <sup>3</sup>RUTH PETERMANN BS Ext Food and Nutr Spec

<sup>1</sup>AUDRIS RIFE AB Dietitian and Instr Household Sci

12DOROTHY SAVILLE MS Prof Household Arts and Home Econ Res

1GENE SHELDEN MS Asst Prof Household Arts 3GRACE SPIVEY MS Asst Ext Econ Home Improvement

<sup>1</sup>BETTYE L STEVENS BS Asst Home Life <sup>1</sup>FRANCES STROMBERG BA Instr Home Life <sup>1</sup>Mrs RUTH C TAYLOR MS Assoc Prof Home

Econ Ed <sup>1</sup>MAUREEN M UMMEL BS Dietitian and Instr Household Sci

3MABEL A WALKER MS Asst Ext Econ Consumer Ed

1J C WALTERS MA Asst Prof Home Life

Home Economics--Continued

Mrs CIRDIE B WARE MS Asst Prof Home Life <sup>1</sup>MONA S WATTS BS Asst Dietitian and Asst in Household Sci

<sup>1</sup>ALMA E WHITE MA Assoc Prof Household Sci ILSE H WOLF MA Assoc Prof Home Econ Ed <sup>1</sup>Mrs ELIZABETH WOODS BS Instr Home Life <sup>1</sup>EVA B WRIGHT MA Asst Prof Household Sci <sup>1</sup>INA B ZIMMERMAN BS Asst Dietitian and Asst in Household Sci

### Horticulture:

12F B CROSS PhD Prof and Head of Dept

12ROY ARD BS Farm Supt 12H B CORDNER PhD Prof Veg

12R P EALY MS Asst Prof Landsc

J C GARRETT BS Asst Ext Hort

12H A HINRICHS MS Asst Prof Fruits and Nuts 12W R KAYS MS Asst Prof Cold Storage and Canning

<sup>1</sup>FRED LeCRONE MS Assoc Prof

12R N PAYNE BS Instr

12F A ROMSHE BS Assoc Prof Veg 2H J THOMSON MS Lab Tech

<sup>3</sup>E L WHITEHEAD BS Ext Hort

# Journalism (Agr.):

<sup>1</sup>C E TROUT MS Prof Journalism Head Dept of Tech Journalism and Coll Editor

12R H BURLEY BS Assoc Editor Expt Sta 1CLARON BURNETT MS Asst Prof Tech Journalism

<sup>1</sup>R M CALDWELL AB Assoc Prof Tech Journalism

<sup>3</sup>EWING CANADAY Asst Ext Editor <sup>2</sup>G F CHURCH MA Editor

<sup>3</sup>JACK DRUMMOND BA Asst Ext Editor <sup>2</sup>EDNA M HENDERSON BA Editorial Asst

<sup>3</sup>W E LEMONS Ext Editor

3W L STEVENS MS Visual Ed Spec

1J C STRATTON MA Assoc Prof Tech Journalism

<sup>2</sup>C N VOYLES BS Instr

<sup>3</sup>W W WATSON Asst Ext Editor

# Poultry Husbandry:

12R B THOMPSON BS Prof and Head of Dept

12D L BROOKS BS Instr Field Mgr Okla Poultry Improvement Assn
125G F GODFREY PhD Assoc Prof
12B L GOODMAN BS Instr

12 JACK LONG PhD Asst Prof 12G W NEWELL PhD Asst Prof

12J E REEVES BS Farm Supt 1C A ROBERTS MS Assoc Prof

12R H THAYER MS Assoc Prof Nutr 3H G WARE MS Ext Poultryman

<sup>3</sup>A G WARREN MS Asst Ext Poultryman

#### Sociology and Rural Life:

120 D DUNCAN PhD Prof and Head of Dept

12J C BELCHER PhD Assoc Prof

<sup>1</sup>H M CASE PhD Asst Prof

14P B FOREMAN PhD Prof <sup>1</sup>R W NETT PhD Asst Prof

<sup>1</sup>SOLOMON SUTKER PhD Asst Prof

12J D TARVER PhD Asst Prof

1J F VANDIVER PhD Assoc Prof

# Soil Conservation:

<sup>25</sup>H A DANIEL MS Assoc Prof and Head of Dept

25M B COX MS Assoc Prof

25H M ELWELL BS Instr

#### Veterinary Medicine: 12H W ORR DVM MS Dean of School

# VETERINARY ANATOMY:

<sup>1</sup>D R PETERSON DVM Prof and Head of Dept

1 JONATHAN FRIEND BS DVM Asst Prof

# Veterinary Medicine--Continued

VETERINARY BACTERIOLOGY:

TE E HARNDEN BS DVM Prof and Head of Dept G SHORT DVM Assoc Prof

### VETERINARY MEDICINE AND SURGERY:

<sup>1</sup>J W WOLFE AB DVM Prof and Head of Dept

<sup>1</sup>E L BLEVINS DVM Asst Prof

<sup>1</sup>P R HENRY BS DVM Assoc Prof

<sup>1</sup>F R KNOTTS DVM Asst Prof

1L H MOE DVM MS Prof

1C N MURPHY BS DVM Asst Prof 1W M RICE BVSC DVM Prof 1N B TENNILLE DVM Prof

#### VETERINARY PARASITOLOGY:

<sup>1</sup>W H KRULL PhD DVM Prof and Head of Dept

12W E BROCK AB DVM Asst Prof

#### VETERINARY PATHOLOGY:

<sup>1</sup>D M TROTTER DVM Prof and Head of Dept

1B L GLENN DVM Asst Prof

1R A KAINER DVM MS Asst Prof

12I O KLIEWER AB Instr

<sup>1</sup>A L MALLE DVM Assoc Prof

12C C PEARSON DVM Assoc Prof

### VETERINARY PHYSIOLOGY AND PHARMACOLOGY:

<sup>1</sup>H W ORR DVM MS Prof and Head of Dept <sup>1</sup>N R COOLEY MS Instr

1W S NEWCOMER PhD Assoc Prof
12C K WHITEHAIR DVM PhD Prof

#### Miscellaneous:

3MARY ABBOTT BA Asst 4-H Club Leader

124J N BAKER MS Asst Dir Short Courses

12 EVERETT BYRD MS Asst Dir Short Courses 3ALICE CARLSON BS Assoc 4-H Club Leader 12E L GRANSTAFF BS Secy--Treas Okla Crop

Improvement Assn

<sup>2</sup>FRANK GRAYBILL PhD Asst Prof Stat <sup>1</sup>J M HALBERT MS Agr Coordinator for

Junior Coll

<sup>3</sup>I J HOLLAR BS State 4-H Club Leader <sup>3</sup>GEORGE HULL BS Asst State 4-H Club

Leader

<sup>3</sup>H F MERCER BS Ext Wildlife Spec

124R D MORRISON MS Asst Prof Stat

12H C POTTS BS Dir Short Courses

23N B THOMAS BS Mgr Foundation Seed Stocks

# Special Stations:

Cotton Res Sta PO Chickasha--<sup>5</sup>E S OSWALT MS Supt

J A LUSCOMBE BS Instr (Agr Engin)
G A NILES MS Res Asst (Agron)
J W SIMMONS Field Tech (Agron)
K SMITH MS Asst Prof Agr Engin

Eastern Okla Field Sta PO Stilwell--JOHN McGINNIS BS Supt

# Special Stations--Continued

Fort Reno Expt Sta PO El Reno--

<sup>5</sup>D F STEPHENS MS Supt

R D HUMPHREY MS Asst Supt

R M AHRING BS Res Asst (Agron)
Irrig Expt Sta PO Blair-Roy Ward BS Supt (PO Lone Wolf)

Kiamichi Field Sta PO Idabel --

H R HEDGER BS Supt

Panhandle Expt Sta PO Goodwell--

<sup>5</sup>H H FINNELL BS Supt (Agr staff of Panhandle A & M Coll)

Peanut Res Sta PO Stratford ---W N STOKES Foreman

Pecan Res Sta PO Sparks--E D KENWORTHY BS Supt

Perkins Farm PO Perkins--S C WALLEN Foreman (Agron)

Range Cattle Minerals Sta PO Wilburton --JOE KINNIKIN Foreman

Red Plains Conserv Expt Sta PO Guthrie--<sup>5</sup>H A DANIEL MS Project Supvr

5M B COX MS Agr Engin 5H M ELWELL BS Soil Conserv

<sup>5</sup>W W PADGHAM Foreman

Sandy Land Res Sta PO Mangum--T S CUNNINGHAM MS Supt

S E Okla Pasture Fert Res Sta PO Coalgate--

E E MILLER Foreman S E Okla Soil Improvement Sta PO Heavener --

C L MAJORS Foreman

S W Okla Cotton Sta PO Tipton--

C L FOX Foreman

U S South Great Plains Field Sta PO Woodward--

R A HUNTER Res Asst (Sorghums)

5W R KNEEBONE PhD Asst Prof (Forage Crops)

Veg Res Sta PO Bixby--

CHARLES GALEOTTI BS Supt

Vet Res Inst Field Lab PO Pawhuska--CK WHITEHAIR PhD DVM Prof and Head of Dept

W E BROCK DVM Asst Prof

I O KLIEWER BA Lab Tech ROSCOE MARTIN Foreman

C C PEARSON DVM Assoc Prof

Wheat Land Conserv Expt Sta PO Cherokee--<sup>5</sup>C C PADGHAM Foreman

### Demonstrations Farms:

W F LOTT BS Supt A & M Farm (PO Oklahoma

City)
J I LOTT BS Hostess A & M Farm (PO

Oklahoma City)

J F TOMLINSON BS Farm Coordinator (PO

Perkins)

# Langston University, Langston

<sup>1</sup>Agricultural faculty <sup>3</sup>Extension staff

<sup>1</sup>G L HARRISON PhD President 1S H SETTLER MS Dir Div of Agr

<sup>3</sup>P O BROOKS BS Ext Supvr

<sup>1</sup>Mrs ELMIRA T DAVIS MS Libr <sup>1</sup>Mrs CLARA M FISHER BS Instr Nursery School Ed

<sup>1</sup>LENOULIAH GANDY MS Assoc Prof Home Econ <sup>1</sup>D C JONES MS Assoc Prof Supvr Teacher Training

<sup>3</sup>HAZEL O KING BS Ext Supvr

W E SIMMS MS Asst Prof Agron

<sup>1</sup>H D STEARNS MS Instr Poultry Husb

1Mrs E M WASHINGTON MA Asst Prof Clothing 1Mrs SADIE G WASHINGTON MA Prof Foods Dir

Home Econ

<sup>1</sup>J L WHITE MS Instr Dairying

#### OREGON

# Schools of Agriculture and Home Economics, the Agricultural Experiment Station, and the Federal Cooperative Extension Service of Oregon State College, Corvallis

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

<sup>1</sup>C D BYRNE EdD Chancellor of Higher Education (PO Eugene)
<sup>1</sup>A L STRAND PhD President of College
<sup>123</sup>F E PRICE BS Dean School of Agr Dir of Sta

Dir of Federal Coop Ext (Tel 3-4481 Ext 591)

1W T COONEY MS Asst Dean School of Agr

<sup>2</sup>R W HENDERSON PhD Asst Dir of Sta

<sup>3</sup>F L BALLARD BS Assoc Dir Federal Coop Ext

1Mrs VERA H BRANDON PhD Actg Dean School of Home Econ

### Animal Husbandry:

12F F McKENZIE PhD DAgr DVS Prof and Head of Dept

125 RALPH BOGART PhD Prof An Husb An Husb <sup>3</sup>J T ELINGS BS Ext An Husb Spec

12D W HEDRICK PhD Asst Prof and Asst in Range Mgt

12 J B JOHNSON MS Assoc Prof and Assoc

An Husb 12H M KRUEGER PhD Prof and An Physiol 3H A LINDGREN BS Ext An Husb Spec

120 M NELSON MS Prof and An Husb

12J E OLDFIELD PhD Asst Prof and Asst An

Husb 12A W OLIVER MS Assoc Prof and Assoc An Hush

12C E POULTON MS Assoc Prof and Assoc in Range Mgt

<sup>2</sup>S H WU PhD Res Asst

#### Bacteriology:

12P R ELLIKER PhD Prof Bact and Head of Dept

12A W ANDERSON PhD Asst Prof and Asst Bact

12W B BOLLEN PhD Prof Bact Bact

<sup>2</sup>K C LU PhD Res Asst

12D R MacGREGOR MS Instr and Res Asst 12R B PARKER MS Instr and Res Asst

# Botany and Plant Pathology:

12S M DIETZ PhD Prof and Head of Dept

12R O BELKENGREN PhD Assoc Prof and Assoc Bot

<sup>25</sup>A J CULVER MS Assoc Plant Path

25B F DANA MS Plant Path 23N D DOBIE MS Asst Plant Path and Ext Certification Spec

<sup>25</sup>J R HARDISON PhD Assoc Plant Path

235G R HOERNER MS Plant Path Ext Hop Spec <sup>2</sup>C E HORNER BA Res Asst <sup>12</sup>H J JENSEN PhD Asst Prof and Asst

Nematologist

12L E JONES PhD Asst Prof and Asst Bot
2C M LEACH BS Res Asst

<sup>25</sup>F P McWHORTER PhD Plant Path

12J A MILBRATH PhD Prof Plant Path Plant Path

<sup>25</sup>P W MILLER PhD Plant Path

25H H MILLSAP Res Asst

<sup>3</sup>H J O'REILLY MS Ext Plant Path Spec <sup>123</sup>A N STEWARD PhD Assoc Prof and Curator of Herbarium

12E K VAUGHAN PhD Prof and Plant Path

12R A YOUNG PhD Prof and Plant Path

#### Chemistry (Agr.):

122J S BUTTS PhD Prof and Head of Dept
2F W ADAMS MS Res Asst
2D E BULLIS MS Chem and Actg Head of Dept

<sup>2</sup>E C BUBL PhD Asst Prof and Asst Chem <sup>2</sup>S C FANG PhD Asst Chem <sup>2</sup>PEARL B FORTH BA Res Asst

# Chemistry (Agr.) -- Continued

12V H FREED MS Assoc Prof Assoc Agron and Assoc Chem

12J R HAAG PhD Prof and Chem

<sup>2</sup>S T LIKENS BS Res Asst <sup>25</sup>R A MAGEE MS Asst Chem

<sup>2</sup>L F REMMERT PhD Assoc Chem

<sup>2</sup>J A SACKLIN BS Res Asst <sup>2</sup>J R SCHUBERT MS Res Asst

<sup>2</sup>RICHARD SHERBURNE BS Res Asst

<sup>2</sup>L C TERRIERE PhD Asst Chem

<sup>2</sup>P H WESWIG PhD Assoc Biochem

# Dairy Husbandry:

12P M BRANDT AM Prof and Head of Dept

<sup>2</sup>J H BYERS MS Res Asst <sup>3</sup>H P EWALT BS Ext Dairy Spec

12 I R JONES PhD Prof and Dairy Husb

<sup>3</sup>R W MORSE BS Ext Dairy Spec

12G A RICHARDSON PhD Prof and Dairy Husb

<sup>2</sup>R G SPROWLS BS Res Asst

12R W STEIN MS Assoc Prof and Supt of Dairy Products Lab

12G H WILSTER PhD Prof Dairy Husb

12F B WOLBERG MS Assoc Prof and Assoc Dairy Husb

<sup>2</sup>J O YOUNG MS Res Asst

# Economics (Agr.):

12G B WOOD PhD Prof and Head of Dept 12W B BACK PhD Asst Prof and Asst Agr Econ 12M H BECKER MS Asst Prof and Asst Agr

Econ

12G E BLANCH PhD Prof and Agr Econ <sup>3</sup>PAUL CARPENTER BS Ext Agr Econ (Mktg)

<sup>3</sup>E F COLES BS Livestock Mktg Spec <sup>2</sup>M J CONKLIN BS Asst Agr Econ

<sup>3</sup>B W COYLE Ext Agr Econ

<sup>3</sup>F H DAHL BS Ext Agr Econ <sup>2</sup>G B DAVIS MS Assoc Agr Econ

<sup>2</sup>F H J DICKMANN BS Res Asst

<sup>2</sup>C M FISCHER MS Asst Agr Econ

<sup>3</sup>P N GOODMONSON BS Ext Farm Woodlot

Products Mktg Spec

<sup>3</sup>R H GRODER BS Ext Agr Econ

30 N HAGG BS Ext Dairy Mktg Spec 12H F HOLLANDS PhD Prof and Agr Econ 3ELVERA C HORRELL Agr Econ Stat

12G E KORZAN PhD Assoc Prof and Assoc Agr Econ

<sup>3</sup>J H LANDERS MS Actg Ext Agr Econ (Mktg Reports)

3W W LAWRENCE BS Ext Agr Econ

12D C MUMFORD MS Prof and Agr Econ

12G T NELSON PhD Asst Prof and Asst Agr Econ

12C V PLATH PhD Assoc Prof and Assoc Agr Econ

<sup>3</sup>H M ROBINSON BS Ext Agr Econ (Mktg Reports)

<sup>3</sup>R H TEAL MS Ext Agr Econ (Mktg Reports)

3M D THOMAS BS Ext Agr Econ

# Economics (Agr.) -- Continued

12C W VROOMAN PhD Asst Prof and Asst Agr

#### Editorial -- See Journalism

# Education (Agr.):

<sup>1</sup>H A TEN PAS MS Assoc Prof and Actg Head of Dept

<sup>1</sup>C V JEAN EdM Instr

# Engineering (Agr.):

12J B RODGERS AE Prof and Head of Dept

12L W BONNICKSEN MS Asst Prof and Asst Agr Engin

<sup>25</sup>N R BRANDENBURG MS Asst Agr Engin

 J C CAMPBELL MS Ext Spec Rural Housing
 M G CROPSEY MS Assoc Prof and Assoc Agr Engin

<sup>25</sup>J E HARMOND BS Agr Engin

<sup>3</sup>M G HUBER BS (ME) Ext Agr Engin Spec 12D E KIRK BS Asst Prof and Asst Agr Engin 25L M KLEIN BS Assoc Agr Engin

12D R LONG MS Asst Prof and Asst Engin 12R N LUNDE BS Prof and Agr Engin

<sup>2</sup>G E PAGE MS Asst Agr Engin

12H R SINNARD MS Prof and Agr Engin <sup>25</sup>F M TILESTON BS Asst Irrig Engin

12J W WOLFE MS Assoc Prof and Assoc Agr Engin

# Entomology:

12P O RITCHER PhD Prof and Head of Dept

<sup>2</sup>C R AMEN BS Res Ast

1W J CHAMBERLIN PhD Assoc Prof

<sup>2</sup>S S CHANG PhD Res Asst

12H H CROWELL PhD Assoc Prof and Assoc Ent 2E A DICKASON MS Asst Ent

<sup>3</sup>R W EVERY BS Ext Ent Spec <sup>25</sup>S C JONES MS Assoc Ent

<sup>2</sup>R W LAUDERDALE BS Res Asst

<sup>1</sup>C H MARTIN PhD Assoc Prof <sup>2</sup>H E MORRISON MS Assoc Ent

<sup>2</sup>R G ROSENSTIEL PhD Assoc Ent

<sup>1</sup>V D ROTH MS Curator

12H A SCULLEN PhD Prof Emeritus of Ent

12W P STEPHEN PhD Asst Prof and Asst Ent

24B G THOMPSON PhD Ent

# Experiment Station Administration:

<sup>2</sup>F E PRICE BS Dir

2R M ALEXANDER MA Asst Dir 2R W HENDERSON PhD Asst Dir 2R S BESSE MS Prof Emeritus of Agr

<sup>2</sup>L D CALVIN PhD Stat

<sup>2</sup>G L CROWE Acct

# Extension Administration:

<sup>3</sup>F E PRICE BS Dir

<sup>3</sup>F L BALLARD BS Assoc Dir <sup>3</sup>C W SMITH BS Asst Dir

34J R BECK BS Asst Dir

<sup>3</sup>J W SCHEEL BS Asst Dir

<sup>3</sup>Mrs MABEL C MACK MS Asst Dir <sup>3</sup>FRANCES A CLINTON MS State Leader Home Econ Ext

<sup>3</sup>Mrs WINNIFRED K GILLEN MS State Ext Agt <sup>3</sup>VICIA K HANSEN MPA State Ext Agt

<sup>3</sup>J G HOOD BS State Ext Agt

3B S HUTTON BS State 4-H Club Leader 3C G MONROE MS State Ext Agt 4-H Clubs 3C L SMITH MS State Ext Agt

34ESTHER A TASKERUD MA State Ext Agt 4-H Clubs

<sup>3</sup>ELEANOR TRINDLE BS State Ext Agt Home Econ

<sup>3</sup>C G WEEDMAN Ext Auditor

Farm Crops:
12D D HILL PhD Prof and Head of Dept

<sup>2</sup>C E ALLEN BS Asst Agron <sup>2</sup>D E BAYER MS Res Asst

<sup>2</sup>T A BOWN BS Res Asst

<sup>2</sup>WHEELER CALHOUN Jr MS Res Asst and Farm Supt

<sup>2</sup>D O CHILCOTE BS Res Asst

12J R COWAN MS Assoc Prof and Assoc Agron 3G W DEWEY BS Ext Certification Spec

<sup>3</sup>H E FINNELL MS Ext Certification Spec <sup>25</sup>D W FISHLER BS Asst Agron

12W H FOOTE PhD Assoc Prof and Assoc Agron

12R E FORE PhD Prof and Agron

12V H FREED MS Assoc Prof Assoc Agron

and Assoc Chem

12W R FURTICK MS Instr and Res Asst 12D W HEDRICK PhD Asst Prof and Asst in Range Mgt <sup>3</sup>E R JACKMAN BS Ext Farm Crops Spec

125Mrs LOUISA A JENSEN BS Assoc Prof Assoc Seed Tech

<sup>3</sup>E C JOHNSON BS Ext Certification Spec

25K R KELLER PhD Agron

12E R LANING Jr MS Instr and Res Asst 12C E POULTON MS Assoc Prof and Assoc in Range Mgt

25H H RAMPTON MS Assoc Agron

3M D SATHER BS Ext Certification Spec 25H A SCHOTH MS Agron

12H L SCHUDEL PhD Asst Prof and Asst Agron 3REX WARREN MS Ext Farm Crops Spec

# Farm Service:

12D E JEWELL BS Asst Prof in charge of Dept

Fish and Game Management:

12R E DIMICK MS Prof and Head of Dept

12C E BOND MS Asst Prof and Asst Biol <sup>2</sup>W P BREESE MS Res Asst

<sup>2</sup>A S EINARSEN BS Biol (Coop USDI)

L W KUHN MS Assoc Prof J B LONG MS Assoc Prof

<sup>2</sup>H R NEWCOMB MS Asst Biol

<sup>2</sup>L F SCHNEIDER BS Asst Biol

<sup>1</sup>C E WARREN MS Asst Prof and Asst Biol

# Food Technology:

12H W SCHULTZ PhD Prof and Head of Dept

12R F CAIN PhD Assoc Prof and Assoc Food Technol

<sup>2</sup>E W HARVEY PhD Assoc Food Tech Sea Foods Lab

<sup>2</sup>D K LAW BS Res Asst Sea Foods Lab

12E M LITWILLER PhD Prof and Food Technol 1THOMAS ONSDORFF MS Assoc Prof

<sup>2</sup>L A PETTIT BS Res Asst <sup>124</sup>C E SAMUELS BS Asst Prof and Asst Food Technol

<sup>2</sup>Mrs LOIS A SATHER BS Res Asst

12A P SIDWELL MS Instr and Res Asst

<sup>2</sup>R O SINNHUBER MS Assoc Biochem Sea Foods Lab

12CURTIS WILDER MS Asst Prof and Asst Food Technol

120 J WORTHINGTON PhD Assoc Prof and Assoc Food Technol

12HO-YA YANG PhD Assoc Prof and Assoc Food Technol

# Home Economics:

1Mrs VERA H BRANDON PhD Actg Dean of School

<sup>1</sup>Mrs AVA M CLARK MA Prof Emeritus School of Home Econ

<sup>1</sup>MAY DuBOIS PhD Prof and Head Dept of Home Econ Ed

# Home Economics--Continued

<sup>1</sup>MARGARET L FINCKE PhD Prof and Head Dept of Foods and Nutr

1 LUCY R LANE MA Prof and Head of Clothing Textiles and Related Arts

<sup>1</sup>HELEN MULHERN MS Asst Prof and Actg Head Dept of Inst Mgt

1KATHERINE H READ MS Prof and Head Dept of Family Life and Home Admin

<sup>1</sup>Mrs SARA W PRENTISS MA Prof Emeritus Child Development

12CLARA A STORVICK PhD Prof Foods and Nutr Home Econ Actg Chair Home Econ Res

<sup>1</sup>GERTRUDE STRICKLAND BS Prof Emeritus <sup>3</sup>Mrs MYRTLE M CARTER MS Ext Spec Home Furnishings

<sup>2</sup>MEI-LING CHANG PhD Res Asst <sup>1</sup>HELEN G CHARLEY MS Assoc Prof Foods and Nutr

1 LAURA M CLEAVELAND MS Asst Prof Inst Mgt <sup>3</sup>FRANCES A CLINTON MS State Leader Home Econ

MARIE DIEDESCH MS Assoc Prof Clothing Textiles and Related Arts

<sup>1</sup>Mrs CLARA W EDABURN MA Assoc Prof Clothing Textiles and Related Arts

<sup>2</sup>Mrs MARGARET A EDWARDS BS Res Asst Nutr

<sup>1</sup>RUTH A EMERSON MS Instr Family Life <sup>3</sup>EDITH J FREEMAN PhD Ext Spec Sociol 14E ALTA GARRISON MA Asst Prof Foods and

Mutr 1DOROTHY GATTON MA Prof Clothing Textiles and Related Arts

1GRAYCE E GOERTZ PhD Asst Prof Foods and Nutr

¹PHYLLIS E GRANT MS Asst Prof Clothing Textiles and Related Arts

<sup>3</sup>VIOLA K HANSEN MPA State Ext Agt 1BETTY E HAWTHORNE MS Asst Prof Foods and Nutr

12 IDA INGALLS MA Assoc Prof Textiles Clothing and Related Arts and Assoc Home Econ

<sup>1</sup>L A KIRKENDALL PhD Assoc Prof Family Life and Home Admin

<sup>3</sup>AGNES M KOLSHORN MA Ext Spec Nutr <sup>1</sup>MARIE LEDBETTER MS Asst Prof Clothing Textiles and Related Arts

3Mrs MABEL C MACK MS Asst Dir Ext

12Mrs ANDREA O MACKEY PhD Prof Home Econ <sup>3</sup>JESSALEE A MALLALIEU MS Ext Spec Recreation

1 ISABELLA F McQUESTEN MS Assoc Prof Home Econ Ed

3MARY B MINDEN MA Ext Spec Home Mgt 1Mrs ETHEL P MORGAN BS Instr Foods and Nutr

<sup>1</sup>RUTH A MOSER MS Asst Prof Clothing Textiles and Related Arts

12 JOAN PATTERSON MFA Prof Clothing Textiles and Related Arts Textile Spec

Mrs GEORGIA B PEAVY BS Assoc Prof Foods and Nutr

14ELNA C PETERSEN MS Asst Prof Foods and Nutr

<sup>1</sup>MARTHA PLONK MS Asst Prof Family Life and Home Admin

<sup>3</sup>T M POFFENBERGER MA Ext Spec Family Life

<sup>2</sup>ULLA SAMVIK MS Res Asst Nutr Res <sup>3</sup>MURLE SCALES MS Ext Spec Clothing <sup>1</sup>Mrs LAURA B SMITH MA Asst Prof Clothing Textiles and Related Arts

<sup>1</sup>GERTRUDE TANK DDS ASSOC Prof Nutr Res <sup>1</sup>MARGARET J TIMS MS Instr Foods and Nutr <sup>3</sup>ELEANOR TRINDLE BS State Ext Agt

Home Economics--Continued

3Mrs MARGARET H TULLER MA Ext Spec Rural Housing

1EDNA M VAN HORN PhD Assoc Prof Family Life and Home Admin

<sup>1</sup>Mrs MARGARET C WARE MS Asst Prof Foods and Nutr

<sup>1</sup>Mrs VERA L WELLS BS Instr Clothing Textiles and Related Arts

14MIRIAM A WIGGENHORN MA Assoc Prof Family Life and Home Admin

1 JESSAMINE C WILLIAMS MA Prof Emeritus Foods and Nutr

<sup>2</sup>MAUD M WILSON AM Prof Emeritus Home Econ Res

### Horticulture:

<sup>12</sup>HENRY HARTMAN MS Prof and Head of Dept
 <sup>12</sup>S B APPLE Jr PhD Assoc Prof and Assoc

Hort (Veg Crops)

12L T BLANEY MS Instr and Res Asst 2C A BOLLER MS Asst Hort

<sup>3</sup>R R CLARK MS Ext Hort Spec

12V A CLARKSON MS Instr and Res Asst 12O C COMPTON PhD Assoc Prof and Assoc Hort.

14W P DURUZ PhD Prof Pomol

12W A FRAZIER PhD Prof Hort Hort (Veg Crops)

12 RALPH GARREN Jr MS Instr and Res Asst

12ELMER HANSEN PhD Prof and Hort

12E J KRAUS PhD Visting Prof

<sup>1</sup>V D NIELSEN BS Instr

25J H PAINTER MS Hort

3C O RAWLINGS MS Ext Hort Spec

12A N ROBERTS PhD Assoc Prof and Assoc Hort

<sup>2</sup>J R STEGMULLER BS Res Asst

12S E WADSWORTH BS Assoc Prof and Assoc Hort (Flor)

<sup>25</sup>G F WALDO MS Hort <sup>12</sup>Q B ZIELINSKI PhD Assoc Prof and Assoc

# Journalism:

1235D M GOODE MA Dir of Pubs
1S H BAILEY MS Dir News Bureau

<sup>23</sup>R H BIRDSALL MA Agr Information Spec

<sup>2</sup>R G MASON MS Expt Sta Editor

13J K MUNFORD EdD Assoc Prof and Assoc Editor of Pubs

<sup>3</sup>B A PETERSON BS Ext Information <sup>12</sup>R W SALISBURY BS Asst Editor of Pubs

<sup>1</sup>F M SHIDELER MS Dir of Information

# Poultry Husbandry:

12J E PARKER PhD Prof and Head of Dept
12G H ARSCOTT PhD Asst Prof and Asst Poultry Husb

3N L BENNION MS Ext Poultry Spec 12P E BERNIER PhD Assoc Prof and Assoc Poultry Husb

125 J A HARPER MS Assoc Prof and Assoc Poultry Husb <sup>12</sup>L E JOHNSON MAg Instr and Res Asst

#### Soils:

12H B CHENEY PhD Prof and Head of Dept

<sup>2</sup>L A ALBAN PhD Asst Soil Sci <sup>3</sup>H E CUSHMAN BS Actg Ext Soil Conserv Spec

1E V DANNEN BS Asst Prof

<sup>3</sup>E W DULL BS Ext Soil and Water Spec

12D D EVANS PhD Assoc Prof and Assoc Soil Sci

<sup>25</sup>A S HUNTER PhD Soil Sci

<sup>3</sup>T L JACKSON PhD Ext Soil Conserv Spec <sup>34</sup>A S KING MS Ext Soil Conserv Spec

<sup>2</sup>R K KIRSCH BS Res Asst

```
WORKERS IN LAND-GRANT COLLEGES AND STATIONS
                                                         Branch Stations and Experimental
Soils--Continued
                                                           Areas--Continued
   12A W MARSH PhD Assoc Prof and Assoc Soil
                                                              Klamath Experimental Area PO Klamath
         Sci
  <sup>25</sup>R A PENDLETON PhD Agron

<sup>2</sup>ALEXANDER POPE MS Res Asst
                                                                    Falls--
                                                                 A E GROSS MS Supt
                                                                 A R HALVORSON PhD Asst Supt in charge
   1C V RUZEK MS Prof Emeritus
                                                                    Soils Res
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                                                                 D S BLACK BS Res Asst
  12R E STEPHENSON PhD Soil Sci Emeritus
12C T YOUNGBERG PhD Assoc Prof and Assoc
                                                               Malheur Experimental Area PO Ontario--
                                                                 E N HOFFMAN BS Supt
         For Soils Sci
                                                                  J A YUNGEN BS Res Asst
                                                               Mid-Columbia Branch Expt Sta PO Hood
Veterinary Medicine:
   12J N SHAW BS DVM Prof and Head of Dept
                                                                    River--
                                                                W M MELLENTHIN MS Supt and Asst Hort <sup>5</sup>J R KIENHOLZ PhD Path
    <sup>2</sup>P H ALLEN DVM Res Asst An Diagnostic
          Service
                                                                 W A MEYLE BS Res Asst
    <sup>2</sup>W E BABCOCK MS DVM Asst Vet
                                                                 V W OLNEY BS Res Asst
   12J F BONE MS DVM Asst Prof and Asst Vet
12E M DICKINSON MS DVM Prof and Vet
                                                               Mid-Columbia Branch Expt Sta PO The
                                                                    Dallas--
   25W W McMICHAEL DVM Livestock Insp
                                                                <sup>5</sup>F E ELLERTSON MS Res Asst
    <sup>2</sup>O H MUTH MS DVM Vet
                                                                <sup>5</sup>M W NIELSON MS Res Asst
   12J O SCHNAUTZ MS DVM Prof and Vet
                                                               Pendleton Branch Expt Sta PO Pendleton--
    <sup>2</sup>L R VAWTER MS DVM Vet in charge An
                                                                 M M OVESON MS Supt
         Diagnostic Service
                                                                TR HORNING Agr Engin
CR ROHDE MS Asst Agron
    <sup>2</sup>J L WEIBEL BS DVM Res Asst
                                                                 H M WADDOUPS MS Res Asst
Miscellaneous:
                                                               Red Soils Experimental Area PO Oregon
    <sup>3</sup>A C EBERT BS Ext Radio Spec

<sup>1</sup>W M LANGAN BS Asst Prof Agr Student
                                                                   City--
                                                                  J T McDERMID BS Supt
         Personnel Advisor
                                                               Sherman Branch Expt Sta PO Moro--
    3J C MOORE MS Ext Conserv Spec
3W C REID PhD Ext Visual Instr Spec
3C R ROSS MSF Ext Farm For Spec
                                                                 <sup>5</sup>G A MITCHELL BS Supt
                                                                  W E HALL MS Res Asst
                                                               Southern Oregon Branch Expt Sta PO
Branch Stations and Experimental Areas:
                                                                   Medford Box 426
                                                                 H H WHITE MS Supt and Agron
G W BISHOP Jr Res Asst (Ent)
R J DOWNS MS Res Asst (Agron)
     Central Oregon Experimental Area PO
          Redmond--
        M J JOHNSON MS Project Supvr
J A CURRIE BS Res Asst
                                                                  L C GENTNER PhD Asst Supt and Ent
                                                                  D S STEVENSON BSA Res Asst (Soils)
      Eastern Oregon Branch Expt Sta PO
                                                                Squaw Butte-Harney Coop Range and Live-
          Union-
                                                                    stock Sta PO Burns--
        H G AVERY BS Supt
                                                                W A SAWYER BS Supt (Coop USDI)
C S COOPER MS Asst Agron (Coop USDI)
F E HUBBERT MS Asst An Husb
        G R CROWLEY MS Res Asst
        C D PIERCE MS Res Asst
     <sup>5</sup>Irrigation Water Forecasting PO Rm
                                                                 D N HYDER MS Asst Range Conserv (Coop
          313-A Pioneer PO Bldg Portland 4--
                                                                    TISDT)
     <sup>5</sup>R A WORK BS Head Snow Survey Unit
                                                                  F A SNEVA Res Ast (Coop USDI)
        Senior Irrig Engin
                                                              Umatilla Branch Expt Sta and Milton-
     MANES BARTON BS Cloud Seeding Analyst
Asst Water Forecaster
                                                                    Freewater Expt Area PO Hermiston--
                                                                 <sup>5</sup>C A LARSON PhD Supt and Soil Sci
     AR T BEAUMONT MS Cloud Seeding Analyst
                                                                 <sup>5</sup>J A BURR BS Res Asst
        Asst Water Forecaster
                                                                 T P DAVIDSON BS Res Asst
     <sup>5</sup>W T FROST AB Hydraulic Engin
                                                                Umatilla Branch Expt Sta and Milton-
Freewater Expt Area PO Milton-Free-
    John Jacob Astor Branch Expt Sta PO
       Astoria--
                                                                     water--
      H B HOWELL BS Supt
                                                                  L E WALLACE BS Asst Ent
      W E DENT MS Asst Supt
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# Schools of Agriculture and Home Economics and the Agricultural Experiment Station of The Pennsylvania State University, State College

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence

```
<sup>1</sup>M S EISENHOWER LLD LHD DSc LittD President
<sup>1</sup>L E JACKSON PhD Dean School of Agr

<sup>12</sup>M A FARRELL PhD Assoc Dean and Dir of Sta (Tel 8-8441 Ext 603)
<sup>1</sup>R B DICKERSON PhD Assoc Dean and Dir of Resident Instr

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13H R ALBRECHT PhD Assoc Dean and Dir of Ext
 <sup>1</sup>S K HOSTETTER Comptroller
12K R BENNETT PhD Stat
12S I AUKER BA Admin Asst
```

# Agronomy:

<sup>12</sup>H B SPRAGUE PhD Head of Dept

12R B ALDERFER PhD Prof Soil Technol

13F G BAMER BS Prof Agron Ext

Agronomy--Continued

13G H BERGGREN BS Asst Prof Agron Ext 12C S BRYNER BS Instr Agron

12R W CLEVELAND PhD Asst Prof Agron

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- 13A E COOPER BS Prof Agron Ext
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- 12H W HIGBEE MS Assoc Prof Soil Technol
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- 12S M RALEIGH PhD Prof Agron
  12A C RICHER PhD Prof Soil Technol
- 12D P SATCHELL PhD Asst Prof Soil Tech
  12J B WASHKO PhD Prof Agron

  12M V LISSE PhD Prof Biophys Chem
- 12J B WASHKO PhD Prof Agron 1H K WILSON PhD Prof Agron

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- 12W L HENNING PhD Head of Dept
- 12J L GOBBLE MS Instr An Husb
- 12G R KEAN MS Asst Prof An Husb 123T B KING MS Asst Prof An Husb Ext 12W R KING MS Instr An Husb

  - TARRING FIS INSTR AN HUSB Dairy Husbandry:

    13F L KREUZBERGER BS Instr An Husb Ext

    12C S SHAFFNER Asst in An Husb

    127 O JOSEPHSON 13F L KREUZBERGER DS 1100 1100 1100 120 S SHAFFNER Asst in An Husb

#### Animal Nutrition:

# Bacteriology:

- 12L N ZIMMERMAN PhD Asst Prof Bact

### Botany:

- 12W A CHANDLER MS Instr in Plant Path 12C L FERGUS PhD Asst Prof Bot

- 12A R GROVE Jr PhD Assoc Prof Bot
  12MRY E HAWTHORNE PhD Instr Bot
  12C J HILLSON MS Instr Bot
  13E A HONEY PhD Assoc Prof Plant Path Ext
  12R S KIRBY PhD Prof Plant Path Ext
- 12L R KNEEBONE PhD Assoc Prof Bot

- 12A J KOVAR PhD Asst Prof Bot 12D A KRIBS PhD Prof Bot 12F H LEWIS PhD Prof Plant Path (PO Arendtsville)
- 12W R MILLS PhD Assoc Prof Plant Path
  13L P NICHOLS MS Asst Prof Plant Path Ext
  12MERVIN REINES MS Instr Bot (PO Mont
  12W A LEE PhD Assoc Prof Mktg
  12J M LIAS BA Res Asst Rural Sociol
  12W ERVIN REINES MS Instr Bot (PO Mont
  12W G MATHER PhD Prof Rural Sociol
- Alto)
- 12W J STAMBAUGH MS Instr Bot
- 12H W THURSTON Jr PhD Prof Plant Path

### Botany--Continued

- <sup>12</sup>R W VanNorman PhD Asst Prof Bot
  <sup>12</sup>H A WAHL PhD Prof Bot
- 12C C WERNHAM PhD Assoc Prof Plant Path
- 12C C WERNHAM PID ASSOCIATION 12W F WESTERFELD BS Instr Bot
- 12J E WRIGHT PhD Asst Prof Genetics

# Chemistry (Agr. and Biol.):

- 12H O TRIEBOLD PhD Head of Dept
  12P M ALTHOUSE PhD Prof Agr and Biol Chem
  12A K ANDERSON PhD Prof Physiol Chem
  12R V BOUCHER PhD Prof Agr and Biol Chem
  12D E H FREAR PhD Prof Agr and Biol Chem
  12N B GUERRANT PhD Prof Biol Chem

  - 12A L HASKINS MS Assoc Prof Agr and Biol Chem
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- 12G H PRITHAM PhD Prof Physiol Chem 12J W SHIGLEY PhD Instr Agr and Biol Chem

- 12D V JOSEPHSON PhD Head of Dept 12J O ALMQUIST PhD Prof Dairy Husb
- 12C S SHAFFNER Asst in An Husb
  12C W SHERRITT MS Instr An Husb
  12E A TAFT Asst in An Husb
  12D Y JOSEPHSON PhD Head of Dept
  12E A TAFT Asst in An Husb
  12P T ZIEGLER MS Prof An Husb
  12P T ZIEGLER MS Prof An Husb
  12P T ZIEGLER MS Prof An Husb
  12R W SWIFT PhD Head of Dept
  12C D DAHLE PhD Prof Dairy Mrgs
  12R J FLIPSE PhD Assoc Prof Dairy Husb
  12C P BARRON Jr MS Instr An Nutr
  12C P BARRON Jr MS Instr An Nutr
  12ALEX BLACK PhD Prof An Nutr
  12P L COWAN PhD Asst Prof An Nutr
  12P D JONES Asst in Dairy Husb
  12P D JONES Asst

# 12 HELEN I KINSLOE MS Instr Bact 12 E S LINDSTROM PhD Asst Prof Bact 12 J J REID PhD Prof Bact 12 M E JOHN PhD Head of Dept 12 M E JOHN PhD Head of Dept

- <sup>12</sup>M E JOHN PhD Head of Dept <sup>13</sup>M J ARMES BS Prof Farm Mgt Ext
- 12MARY E AYERS BA Res Asst Rural Sociol
- 12R L BAKER PhD Assoc Prof Mktg 12W L BARR PhD Prof Farm Mgt

- 12H W POPP PhD Head of Dept
  12N L BARR PhD Prof Farm Mgt
  12N S BEACH PhD Prof Plant Path Ext
  12N S BEACH PhD Prof Plant Path Res
  12N S BOYLE PhD Asst Prof Plant Path
  12J S BOYLE PhD Asst Prof Plant Path
  13O D BURKE PhD Prof Plant Path
  13O D BURKE PhD Prof Plant Path
  13C E BIVENS BS Asst Prof Agr Econ Ext
  12S W BLIZZARD PhD Asso Prof Rural Sociol
  13C E BRANDOW PhD Prof Agr Econ
  12S W BLIZZARD PhD Asst Prof Rural Sociol
  12S J BROWN PhD Asst Prof Rural Sociol

  - 12E J BROWN PhD Asst Prof Rural Sociol
    12R C BUCK PhD Asst Prof Rural Sociol
    12W T BUTZ PhD Asst Prof Agr Econ
    13J R CARDENUTO MS Asst Prof Rural Sociol
    - Ext
  - 12F L CORTY MS Instr Agr Econ 13R B DONALDSON MS Prof Agr Econ Ext

  - 12J C FREY PhD Asst Prof Land Econ 13JOHN GAUSS BS Assoc Prof Agr Econ Ext 13W R GORDON BS Prof Rural Sociol Ext

  - 12C V HESS MS Asst Prof Agr Econ
  - 13W F JOHNSTONE MS Asst Prof Agr Econ Ext

  - 12W G MATHER PhD Prof Rural Sociol 13H F McFEELY BS Assoc Prof Agr Econ Ext 12L F MILLER PhD Prof Farm Mgt 12J K PASTO PhD Asst Prof Farm Mgt

# Economics (Agr.) and Rural Sociology--Continued

12C W PIERCE PhD Prof Agr Econ

13H N REIST MS Prof Agr Econ Ext 13E J SMITH MS Asst Prof Farm Mgt Ext

12C E TROTTER BS Asst Prof Mktg

12Mrs ANNA T WINK MS Res Assoc in Agr Econ

#### Editorial:

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13G F JOHNSON PhD Prof Agr Ext 12ALICE LATIMER MS Instr Agr Journalism

13M R LYNCH BS Instr Agr Ext

13ALICE M MURRAY BS Assoc Prof Home Econ Ext

12S E NORTHSEN BA Asst in Photog

13E B TAIT BS Asst Prof Agr Ext

### Education (Agr.):

12H S BRUNNER PhD Head of Dept 12FRANK ANTHONY MS Instr Agr Ed

12<sub>y</sub> F HALL PhD Prof Agr Ed 12<sub>N</sub> K HOOVER MS Instr Agr Ed 12<sub>D</sub> R McCLAY PhD Assoc Prof Agr Ed 12<sub>D</sub> Z STEVENS PhD Assoc Prof Agr Ed

Engineering (Agr.):
12A W CLYDE MS Actg Head of Dept

12P M ANDERSON BS Instr Agr Engin

13C G BURRESS MS Prof Agr Engin Ext

13B S HORNE BS Instr Agr Engin Ext 12R N JONES MS Instr Agr Engin 12W L KJELGAARD MS Instr Agr Engin

13J A McCURDY BS Instr Agr Engin Ext

12E A MYERS MS Instr Agr Engin

12J E NICHOLAS MEMS Prof Agr Engin

12E F OLVER MS Assoc Prof Agr Engin 12R E PATTERSON MS Asst Prof Agr Engin

12H V WALTON MS Assoc Prof Agr Engin

13N H WOODING Jr BS Asst Prof Agr Engin

# Entomology--See Zoology

# Extension Administration:

13H R ALBRECHT PhD Dir

13R C BLANEY BS Asst Dir and Prof Agr Ext 13P L EDINGER MS Asst Dir and Prof Agr Ext

13H R McCULLOCH MS Asst Dir and Prof Agr

Ext 13T H PATTON MPA Asst Dir and Prof Agr Ext

13DORIS A ANDERS BS Assoc Prof Home Econ Ext <sup>13</sup>A L BAKER MS Prof Agr Ext and State Club

Leader

13Mrs MABEL B BARTON BS Asst Prof Clothing Ext

13MARGERY L BESSOM MA Assoc Prof Clothing Ext

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13ELIZA M CORBIN BS Assoc Prof Home Econ Ext

13F LEIGH CREE BS Instr Home Econ Ext 13E H DALE MS Asst Prof Agr Ext

13HELEN L DENNING BS Instr Nutr Ext

13Mrs MARGUERITE L DUVALL MA Assoc Prof Child Development and Family Life Ext

13W L HALDEMAN BS Instr Agr Ext

13LOUISE W HAMILTON BS Instr Nutr and Health Ext

13PAULINE HOKE BS Instr Home Econ Ext

# Extension Administration--Continued

13W S JEFFRIES MS Prof Agr Ext

13CHRISTINE P KAUFFMAN BS Asst Home Econ Ext

13J F KEIM MS Assoc Prof Agr Ext 13C P LANG BS Prof Agr Ext 13J L E McCORD PhD Prof Agr Ext

13E A MINTMIER BS Asst Prof Agr Ext

13H T MOON BS Asst Prof Agr Ext

13L ISABEL MYERS BS Assoc Prof Home Econ Ext

13MARY K RISSINGER MA Assoc Prof Home Econ Ext

13PAIGE SEELY BS Instr Home Mgt Ext 13RITA L SULLIVAN BS Asst Prof Home Econ

Ext 13LYDIA TARRANT MS Prof Home Econ Ext

13BERNICE J THARP BS Asst Prof Clothing Ext

13ELSIE TRABERT BS Assoc Prof Home Econ Ext 13MARJORIE J WORMECK MS Instr in Nutr Ext

# Farm Operation and Service:

1J K THORNTON MS Supt and Assoc Prof Farm Crops

1J B KISTLER BS Asst Supt

# Forestry:

12M K GODDARD MS Head of Dept

12R A BARTOO BS MF Asst Prof For

12W C BRAMBLE MF PhD Prof For

12W R BYRNES MF Instr For 12H H CHISMAN BS MF Assoc Prof For

12H N COPE BS Prof For

13E P FARRAND BS Instr For Ext 12S F GINGRICH BS Instr For

12M W HUMPHREY BA MF Prof For

12R N JORGENSEN MF Instr Wood Technol

12R E MELTON MF Asst Prof For (PO Mont Alto)

12H A MEYER DrSc Tech Prof For

12W T NEARN MF Asst Prof Wood Utilization 12N A NORTON MF PhD Prof Wood Utilization

12W H PFEIFFER BS Asst Prof For (PO Mont Alto)

120 A SCHMIDT MF Asst Prof For

13W W SIMONDS BS MF Prof For Ext 12W W WARD MF Asst Prof For Dir Mont Alto Branch (PO Mont Alto)

12W E WHITE PhD Prof Wood Technol 124B M WITHEROW MF Instr For

12D P WORLEY MF Asst Prof For

# Home Economics:

<sup>1</sup>GRACE M HENDERSON PhD Dean of the School of Home Econ

1DOROTHY HOUGHTON PhD Asst Dean of the School of Home Econ in charge of Resident Intsr

<sup>1</sup>DELPHA E WIESENDANGER MS Asst Dean of the School of Home Econ

### CHILD DEVELOPMENT AND FAMILY RELATIONSHIPS: WINONA L MORGAN PhD Head of Dept

1DELLA J AVERY MS Assoc Prof Child Development and Family Relationships

1 JANE A BOVIE MS Assoc Prof Child Devel-

opment and Family Relationships 1J H BRITTON PhD Assoc Prof Child Devel-

opment and Family Relationships <sup>1</sup>BARBARA W NORMAN MS Asst Prof Child

Development 1W M SMITH Jr PhD Prof Family Relationships

CLOTHING AND TEXTILES:

1RUTH W AYRES PhD Head of Dept

<sup>1</sup>BERNICE G CHAMBERS MA Assoc Prof Clothing and Textiles

<sup>1</sup>BETTY C DELAVAN MA Asst Prof Clothing and Textiles

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#### Home Economics--Continued

CLOTHING AND TEXTILES--Continued <sup>1</sup>J F KRAWIEC MS Instr Clothing and Textiles Res

12MARY P SHELTON EdD Assoc Prof Clothing and Textiles Res and Dir Ellen H Richards Institute

<sup>1</sup>EDITH W YEOMANS MS Asst Prof Clothing and Textiles

### FOODS AND NUTRITION:

<sup>1</sup>MIRIAM E LOWENBERG PhD Head Dept 1GRACE BENNETT MS Asst Prof Foods and Nutr

<sup>1</sup>RUTH P CUSACK MS Instr Foods and Nutr <sup>1</sup>MARY L DODDS PhD Prof Foods and Nutr 1KATHERINE H FISHER PhD Asst Prof Foods and Nutr

1MARY E FUQUA PhD Assoc Prof Foods and Nutr

<sup>1</sup>HELEN A GUTHRIE MS Asst Prof Foods and Nutr

1E ELIZABETH HESTER PhD Assoc Prof Foods and Nutr

1GILMA M OLSON MS Assoc Prof Foods and Nutr

<sup>1</sup>INA PADGETT MS Prof Foods and Nutr 1RUTH L PIKE PhD Assoc Prof Foods and Nutr

1MYRTLE E SWANSON MA Assoc Prof Foods and Nut.r

#### HOME ART:

1CHRISTINE F SALMON M Arch Assoc Prof and Chair of Div

<sup>1</sup>MIRIAM E McGREW MA Asst Prof Home Art <sup>1</sup>MABEL N NEMOTO MA Instr Home Art

### HOME-COMMUNITY RELATIONSHIPS:

1DOROTHY HOUGHTON PhD Prof and Chair of

<sup>1</sup>LILLA F CORTRIGHT MS Instr in Home-Community Relationships

HAZEL M HATCHER PhD Prof Home Econ Ed and Home-Community Relationships <sup>1</sup>CECILE P SINDEN MS Instr in Housing and

Home-Community Relationships

# HOME ECONOMICS EDUCATION:

1JEAN D AMBERSON PhD Head of Dept 1AMANDA EBERSOLE MA Prof Home Econ Ed 1HAZEL M HATCHER PhD Prof Home Econ Ed and Home-Community Relationships

<sup>1</sup>ELIZABETH C HILLIER PhD Assoc Prof Home Econ Ed

<sup>1</sup>MARGARET E RIEGEL MS Assoc Prof Home Econ Ed

#### HOME MANAGEMENT, FAMILY ECONOMICS, HOUSING AND HOME EQUIPMENT:

1DELPHA E WIESENDANGER MS Chair of Div and Head of Dept

<sup>1</sup>MARY B ALLGOOD MS Assoc Prof Home Equip and Commercial Consumer Services

<sup>1</sup>FRANCES S HENDERSON MEd Asst Prof of Home Mgt

1RUTH R HONEY PhD Prof Family Econ and Housing

<sup>1</sup>KATHLEEN A JOHNSTON PhD Assoc Prof Home Mgt and Housing <sup>1</sup>FRANCENA L NOLAN MS Instr in Housing

1CHRISTINE F SALMON M ARCH Assoc Prof Housing and Home Art

1CECILE P SINDEN MS Instr in Housing and Home-Community Relationships MURIEL E STARR MS Assoc Prof of Home Mgt <sup>1</sup>MARY P WISE BS Res Asst in Housing

#### Home Economics--Continued

HOTEL AND INSTITUTION ADMINISTRATION: <sup>1</sup>ESTHER A ATKINSON MS Head of Dept <sup>1</sup>MARCARET G ALEXANDER MS Instr Hotel and Inst Admin

<sup>1</sup>R M BOWER BA Asst Prof of Hotel Admin <sup>1</sup>AILEEN M KONHAUSER MS Instr Hotel and Inst Admin

<sup>1</sup>G ALMA McDOUGALL MS Assoc Prof of Hotel and Inst Admin

#### Horticulture:

12R E LARSON PhD Head of Dept

13C S BITTNER MS Prof Pomol Ext

12J R BRACKEN PhD Prof Landsc Hort 12W S CLARKE Jr MS Asst Prof Pomol 13J O DUTT BS Prof Veg Gard Ext

12H K FLEMING MS Assoc Prof Pomol (PO North East)

13R F FLETCHER MS Asst Prof Veg Gard Ext 12F N HEWETSON MS Assoc Prof Pomol (PO Arendtsville)

12L D LITTLE Jr MS Instr Ornamental Hort

12R P MEAHL MS Prof Ornamental Hort

12J L MECARTNEY BS Assoc Prof Pomol 13J P MESZAROS MS Asst Prof Flor Ext

12C J NOLL MS Asst Prof Oler

12M L ODLAND PhD Prof Oler

12P B PFAHL MS Instr Flor

12B L POLLACK MS Instr Plant Brdg 13A O RASMUSSEN BS Prof Ornamental Hort Ext

12C M RITTER PhD Asst Prof Pomol

13J U RUEF MS Prof Pomol Ext 12J G SEELEY PhD Prof Flor

12C B SMITH PhD Asst Prof Plant Nutr 12G A TAYLOR MS Instr Plant Nutr

12F B THOMAS MS Instr Pomol

12W W TRAINER MS Asst Prof Landsc Construction

12L D TUKEY PhD Asst Prof Pomol

12D G WHITE PhD Prof Pomol 12W H WILSON MS Assoc Prof Landsc Hort

# Poultry Husbandry:

12E W CALLENBACH MS Head of Dept 12G O BRESSLER PhD Prof Poultry Husb

13C O DOSSIN MS Prof Poultry Husb Ext 12E B HALE PhD Asst Prof Poultry Husb

13H H KAUFFMAN MS Prof Poultry Husb Ext

13R G LAUFFER BS Asst Prof Poultry Husb Ext

13F H LEUSCHNER BS Prof Poultry Husb Ext

12P H MARGOLF BS Prof Poultry Husb 12A J G MAW PhD Prof Poultry Husb

12M G McCARTNEY PhD Assoc Prof Poultry Husb

12R R MURPHY PhD Prof Poultry Husb

# Veterinary Science:

12A L BORTREE MS DVM Head of Dept

12P J GLANTZ MS Instr Vet Sci

12STEPHEN GORDEUK MS DVM Assoc Prof Vet Sci

12J F HOKANSON BS DVM Assoc Prof Vet Sci

12R E SWOPE BS DVM Asst Prof Vet Sci

# Zoology and Entomology:

12B G ANDERSON PhD Head of Dept

13L E ADAMS MS Assoc Prof Ent Ext

13E J ANDERSON MS Prof Apiculture 12ADAM ANTHONY PhD Asst Prof Zool

12DEAN ASQUITH MS Assoc Prof Econ Ent

12N D BLACKBURN PhD Assoc Prof Econ Ent 12TIEN-HSI CHENG PhD Assoc Prof Zool

13W W CLARKE Jr BS Asst Prof Ent Ext

12B F COON PhD Assoc Prof Econ Ent RD 3 Lancaster)

12 J A COX PhD Assoc Prof Econ Ent (PO North East)

12Mrs PATSY A DANNER MA Instr Zool and Ent

```
Zoology and Entomology--Continued
  12L E DILLS PhD Assoc Prof Econ Ent
  12P F ENGLISH PhD Prof Wildlife Mgt
12H W FRINGS PhD Assoc Prof Ent
  12S W FROST PhD Prof Econ Ent
13S G GESELL BS Asst Prof Ent Ext
  12MILDRED HAMILTON BA Asst Zool
  12AMY M J KERSTETTER MS Instr Zool
  13HENRY MENUSAN Jr PhD Assoc Prof Ent Ext
 12G B NEWMAN MA Prof Zool
13J O PEPPER MS Prof Ent Ext
```

12C W RUTSCHKY PhD Asst Prof Ent

# Zoology and Entomology--Continued

 12W M SHARP PhD Prof Wildlife Mgt
 12C A THOMAS BS Prof Econ Ent (PO Kennett Square)

12H M TIETZ PhD Prof Anat and Physiol

13E J UDINE Asst In Ent Ext

13R G WINGARD MS Asst Prof Wildlife Mgt Ext 12MERRILL WOOD MS Assoc Prof Zool

12C C ZELIFF PhD Asst Prof Zool

# Miscellaneous:

12ANNA E MALONE BS Agr Libr

### PUERTO RICO

College of Agriculture and Mechanic Arts (Mayaguez) and the Extension Service of the University of Puerto Rico (Rio Piedras)

<sup>1</sup>College faculty <sup>3</sup>Extension staff <sup>4</sup>Leave of absence

1 JAIME BENITEZ MA LLM Chancellor of University <sup>1</sup>LUIS STEFANI BS Vice Chancellor of University Dean Faculty of Engin Coll of Agr and Mech Arts in charge 10VIDIO GARCIA-MOLINARI PhD Dean Faculty of Agr

<sup>3</sup>ROBERTO HUYKE MS Dir of Ext Service

3A PEREZ-GARCIA MA Vice-Dir of Ext Service

10VIDIO GARCIA-MOLINARI PhD Prof and Head of Dept

<sup>3</sup>R A BONILIA MS Sugarcane Spec 1ISIDORO AVILES-CORDERO CE BSA MA Assoc Prof Agron

1 JUAN COLOM-AVILES MS Asst Prof Agron 14DAVID GOMEZ-MONTOYA MS Asst Prof Agron <sup>1</sup>ENRIQUE R ORTIZ-RIVERA MA Ext.Trainer <sup>3</sup>FRANCISCO JOGLAR-RODRIGEUEZ MS Tobacco and Gen Crops Spec

RAFAEL PIETRI-OMS MS Assoc Prof Agron <sup>1</sup>S E ALEMANY PLANELL MS Instr and Res Asst in Agron

1ANDRES RAMIREZ-RIVERA BS Assoc Prof Agron

1PEDRO RICHARDSON-KUNTZ BS Prof Agron <sup>3</sup>ANGEL TOMAS BERRIOS BS Soil Conserv 34EMILIO VALES BS Coffee and Cotton Spec

### Animal Husbandry and Veterinary:

A A ALVAREZ VMD Prof and Head of Dept <sup>1</sup>CARLOS L ARCELAY-WALKER BS Instr An Husb <sup>1</sup>SAMUEL BASHEROV MS Prof An Husb <sup>3</sup>A BUDET-DOMINGUEZ MS Livestock Spec in

charge Poultry and Rabbits <sup>3</sup>C A CALDERON MS Livestock Spec in charge

Beef Cattle and Goats 3CARLOS GAZTAMBIDE-ARRILLAGA PhD Livestock

Spec in charge Dairy Cattle and

<sup>3</sup>ELIAS HERNANDEZ BS Livestock Spec in charge Swine Bees and Pastures <sup>1</sup>E M MIKOLAJCIK Lect An Husb <sup>1</sup>R A NADAL-GRAU MS Assoc Prof An Husb

Biology:

<sup>1</sup>J A RAMOS MS Prof Zool and Dir of Dept 1CARMEN ACOSTA MA Asst Instr Biol <sup>1</sup>AMELIA ARANA-SOTO BS Instr Bact ¹VIRGILIO BIAGGI Jr PhD Assoc Prof Zool 1J A FERRER-MONGE MS Asst Prof Biol 14ARTURO GONZALEZ-MAS BS Instr Biol 1HERMINIO LUGO-LUGO MS Asst Prof Biol 1J MALDONADO-CAPRILES MS Asst Prof Zool <sup>1</sup>N T MATTOX PhD Assoc Prof Zool <sup>1</sup>J L MORENO BS Asst Instr Biol 1JOSE MURATTI MS Asst Prof Biol 14J A RIVERO BS Instr Biol LUIS ROURE-RIERA MS Instr Biol

# Chemistry and Sugar Engineering:

1J L MARTINEZ-PICO BS Assoc Prof and Dir of Dept

<sup>1</sup>I R PENA MS Assoc Prof and Dir Dept Chem Engin

14RAFAEL DIAZ-SOSA BS Instr Chem 1GENOVEVA GONZALEZ-PENA MS Instr Chem 14JULIO HERNANDEZ-FRAGOSO MS Instr Chem

Engin 1JUSTO HERNANDEZ-MORA BS Asst Prof Chem <sup>1</sup>ALICE M HUYKE BS Instr Chem <sup>1</sup>FELIPE de JESUS BS Instr Chem <sup>1</sup>HERNAN PEREZ-MILAN MS Asst Prof Chem 1FRANCISCO RAMIREZ-RIVERA BS Asso Prof Chem Engin

14F V SOLTERO-HARRINGTON BS Instr Chem <sup>1</sup>CONSUELO SUAREZ BS Instr Chem <sup>1</sup>LEILA ZAYAS-PIZARRO BS Instr Chem

#### Economics (Agr.) and Cooperatives:

<sup>3</sup>L A SUAREZ MS Agr Econ and Coop Leader <sup>3</sup>ENRIQUE GELPI BS Asst Spec in Farm Mgt 3LIVIO LEFEBRE-ALVARADO BS Asst Spec in Mktg

<sup>3</sup>ANGEL ESPINOSA BBA Accounting Spec <sup>3</sup>ANGLADA JOSE Asst Accounting Spec 3JOSE PIPERO MS Spec in Agr Econ <sup>3</sup>V M VALCARCEL MS Spec in Coops

#### Education (Agr.):

1 JUAN ROBLES-ARZUAGA MS Assoc Prof and Head of Dept

14REINALDO MARTINEZ-ACEVEDO BSA Instr (Itinerant Teacher) Agr Ed

<sup>1</sup>LUIS A MENDEZ-SANTANA BSA Instr Agr Ed <sup>13</sup>JOSE A MILLAN-SAMBOLIN BSA Instr Agr Ed

# Education Aids and Information:

1J A GONZALEZ-SALDANA BS Ext Editor and Leader of Project

<sup>3</sup>ANTONIO ATILES Editor Visual Aids <sup>3</sup>ROGER BARTOLOMEI-AGOSTINI BS Asst Visual Aids Editor

<sup>3</sup>Mrs ELSIE CALERO de MARTINEZ BA Asst Press and Radio Editor <sup>3</sup>MARIO CONDE-THILLET BS Editor Coop

<sup>3</sup>M E LOPEZ BS Press and Radio Editor <sup>3</sup>OTIS OLIVER BS Asst Press and Radio Editor

<sup>3</sup>FRANCISCO TORO-CALDER BS Pubs Editor

# Engineering (Agr.):

J H RODRIGUEZ-ARIAS MSAE Assoc Prof and Head of Dept

<sup>1</sup>R U BLASINGAME BSA CE Agr Engin Prof Ad Honorem Agr Engin ADOLFO ESCHENWALD-HESS MS Assoc Prof Agr

Engin 30VIDIO GONZALEZ MS Agr Engin

### Extension Administration:

ROBERTO HUYKE MS Dir 3ANTONIO PEREZ-GARCIA BS Vice Dir <sup>3</sup>BERNARDO FIOL-VILLALOBOS BS Gen Supvr <sup>3</sup>Miss D MORALES-DIAZ BS Gen Supvr

<sup>3</sup>J L ALCALA BS Dist Supvr Agr Ext Agts 34Mrs HILDA I BELLAFLORES BS Dist Supvr 3Mrs ZORAIDA V CABALLERO BS Dist Supvr <sup>3</sup>LYDIA A CARDONA BS Dist Supvr <sup>3</sup>J I FERNANDEZ BS Dist Supvr Agr Ext Agts

<sup>3</sup>EUGENIO FIGARELLA BS Dist Supvr Agr Ext Agts <sup>3</sup>RAMON FONT BS Dist Supvr Agr Ext Agts 3Mrs JOSELINA Y IRIZARRY BS Dist Supvr 3Mrs AIDA M SOEGAARD de COLON MA Dist

Supvr <sup>3</sup>M A SOLER BS Dist Supvr Agr Ext Agts

# HOME DEMONSTRATION WORK:

<sup>3</sup>Mrs ANDREA VAZQUEZ MA Home Mgt Spec <sup>3</sup>ROSA E LESPIER MEd Family Life Spec <sup>3</sup>ROSA M ORDONEZ MA Health and Hyg Spec

#### Extension Administration -- Continued

HOME DEMONSTRATION WORK--Continued

10LGA PICO de BILLOCH BS Food and Nutr Spec

34Mrs ZULMA BUXO ROIG MA Foods and Nutr Spec

<sup>3</sup>CARMEN S SANCHEZ BS Consumer Ed Spec <sup>3</sup>EMELINE SOSA BS Clothing Spec

#### 4-H CLUB WORK:

3ADOLFO MAYORAL-REINAT BS 4-H Club Leader <sup>3</sup>PEDRO OLIVENCIA BS Assoc 4-H Club Leader

#### Forestry:

3S A VIVALDI BSF Ext For and Leader of Project

<sup>3</sup>J R CINTRON Asst to Ext For

#### Horticulture:

1C G SALAZAR-RIVERA MS Assoc Prof and Head of Dept

1J C ALTIERY-IRIZARRY MS Asst Prof Hort

<sup>1</sup>H T COWLES MS Prof Hort

<sup>3</sup>M A DIAZ BS Hort in charge Landsc Gard and Ornamental Hort

14T T HATTON MS Asst Prof Hort <sup>1</sup>FRANCISCO JORDAN-MOLERO BS Instr Hort <sup>3</sup>PEDRO OSUNA BS Hort in charge Veg Gard <sup>3</sup>TEODORO SOTO BS Hort in charge Fruit Growing

# Agricultural Experiment Station of the University of Puerto Rico. Rio Piedras

<sup>2</sup>Station staff <sup>4</sup>Leave of absence

<sup>2</sup>ARTURO ROQUE MS Director (Tel Hato Rey 340) <sup>2</sup>B G CAPO PhD Assoc Dir for Res

#### Agronomy and Horticulture:

<sup>2</sup>B G CAPO PhD Head of Dept <sup>2</sup>L ALEMANY BS Res Asst in Hort

<sup>2</sup>S ALERS BS Res Asst in Agron

<sup>2</sup>FELIX AROSTEGUI MS Assoc Agron

<sup>2</sup>I BANGDIWALA MS Asst Stat <sup>2</sup>A CRUZ-MIRET BS Res Asst in Agron

<sup>2</sup>PABLO LANDRAU Jr MS Asst Agron

<sup>2</sup>J LOPEZ BS Res Asst in Agron

<sup>2</sup>FERDINAND MENDEZ MS Agron

<sup>2</sup>WILLIAM PENNOCK MS Hort

<sup>2</sup>J P RODRIGUEZ BS Assoc Agron

<sup>2</sup>V M VALLE MS Asst Agron

# Animal Husbandry:

<sup>2</sup>L RIVERA-BRENES PhD An Husb Head of Dept

<sup>2</sup>J I CABRERA MS Assoc An Husb

<sup>2</sup>E N COLON BS Res Asst in An Husb <sup>2</sup>L F COLON MS Res Asst in Chem

<sup>2</sup>F J MARCHAN MS Assoc Chem

<sup>2</sup>J D RIVERA-ANAYA DVM Vet

<sup>2</sup>A TORRECH MS Res Asst in Bact

#### Chemistry:

<sup>2</sup>F SANCHEZ NIEVA MS Chem Head of Dept <sup>2</sup>Miss J ESCABI ACOSTINI BS Anal Chem <sup>2</sup>Mrs I G RIECKEHOFF MS Asst Chem <sup>2</sup>A J RODRIGUEZ BS Asst Chem

<sup>2</sup>R SANTINI PhD Assoc Chem

### Economics (Agr.) and Rural Sociology:

<sup>2</sup>P VAZQUEZ-CALCERRADA PhD Rural Sociol Head of Dept

<sup>2</sup>H BAYRON BSA Asst Econ

<sup>2</sup>A BURGOS MS Res Asst in Rural Sociol <sup>2</sup>J R CALDERON BS Res Asst in Econ <sup>2</sup>G ESPINET BS Res Asst in Econ

<sup>2</sup>DANIEL HADDOCK MBA Econ

<sup>24</sup>L HERNANDEZ BA Res Asst in Econ

# Economics (Agr.) and Rural

Sociology--Continued

<sup>2</sup>P NEGRON RAMOS BSA Res Asst in Econ <sup>24</sup>J OLIVIERI BS Res Asst in Econ

<sup>2</sup>MANUEL PINERO BS Assoc Econ

<sup>2</sup>JOSE RIOS MS Asst Sociol <sup>2</sup>G RIVERA MS Res Asst in Econ

<sup>2</sup>FELIX ROMAN MS Asst Econ

<sup>2</sup>EDMUNDO SILVA MS Asst Econ

<sup>2</sup>C STELLA BS Res Asst in Econ

### Entomology:

24G N WOLCOTT PhD Ent Head of Dept

<sup>2</sup>L F MARTORELL PhD Ent Actg Head of Dept

<sup>2</sup>P MALARET BS Res Asst in Ent <sup>2</sup>4J L MORENO BS Res Asst in Ent <sup>2</sup>M E PEREZ MS Asst Ent

# Plant Breeding:

<sup>2</sup>P GONZALEZ MS Plant Breeder Head of Dept

<sup>2</sup>EFRAIN BONETA MS Asst Plant Breeder

<sup>2</sup>Mrs A HERNANDEZ MS Res Asst in Cytology <sup>2</sup>F MARIOTA-TRIAS MS Asst Plant Breeder

<sup>2</sup>C G MOSCOSO MS Res Asst in Plant Breeding

<sup>2</sup>J MURATTI MS Asst Geneticist

<sup>2</sup>J VELEZ-FORTUNO MS Asst Plant Breeder

#### Plant Pathology:

<sup>2</sup>L A ALVAREZ MS Plant Path Head of Dept <sup>2</sup>JOSE ADSUAR BS Plant Path <sup>2</sup>J BIRD MS Asst Plant Path <sup>24</sup>L LOPEZ BS Res Asst in Plant Path

<sup>2</sup>J E PEREZ PhD Assoc Bact

# Plant Physiology:

Plant Physiol Head of

Dept

<sup>2</sup>H CIBES PhD Assoc Plant Physiol

# Plant Physiology--Continued

<sup>2</sup>Mrs M C FERNANDEZ PhG Asst Plant Physiol 24ERNESTO HERNANDEZ MS Asst Plant Physiol 24Miss L MIRANDA BS Res Asst in Chem

<sup>2</sup>G SAMUELS PhD Plant Psysiol <sup>2</sup>M A TIO PhD Assoc Plant Physiol

#### Soils:

<sup>2</sup>J A BONNET PhD Soil Sci Head of Dept

<sup>2</sup>M A LUGO-LOPEZ PhD Assoc Soil Sci

2.ПП.TAN ROLDAN BS Asst Chem

### Central Analytical Laboratory:

<sup>2</sup>ALFONSO RIERA BS Assoc Chem in charge <sup>2</sup>N FLORES BS Anal Chem

<sup>2</sup>LEONARDO IGARAVIDEZ BS Asst Chem <sup>2</sup>Mrs M MEDINA de MARIANI MA Anal Chem

<sup>24</sup>Miss M T TORRES BS Anal Chem
<sup>2</sup>G VIZCARRA BS Anal Chem

### College of Agriculture:

<sup>2</sup>R U BLASINGAME PhD Visiting Agr Engin

#### Library and Publications:

<sup>2</sup>Miss J P HAYES MS Libr

<sup>2</sup>E MOLINARY-SALES BS Assoc Editor

<sup>2</sup>T SWANN HARDING English Tech Editor

#### Rum Pilot Plant:

2v RODRIGUEZ-BENITEZ MS Tech Dir

<sup>2</sup>H M BRAU MS Chem Engin

<sup>2</sup>Miss B M CAMACHO BS Res Asst in Chem

<sup>2</sup>A GARCIA PhD Assoc Chem

<sup>2</sup>Mrs Y P de LANDRAU MS Asst Chem

2R MARINELARENA PhD Assoc Bact

<sup>2</sup>Miss J ROSSO BS Res Asst in Chem

#### School of Medicine:

<sup>2</sup>Miss D FERNANDEZ BS Res Asst in Nutr <sup>2</sup>Miss N MALDONADO MS Res Asst in Nutr

<sup>2</sup>Miss A MUNIZ BS Res Asst in Nutr

# Service Department:

<sup>2</sup>M C GUEVARA MS Admin Asst

# Service Department--Continued

<sup>2</sup>C RIVERA-LOPEZ BSA Asst Agron in charge of Sta Farm

#### Soil Conservation Service:

<sup>2</sup>R CARO-COSTAS BS Res Asst in Soil Conserv

# Substations and Seed Farms:

Main Office Seed Farms Div A S AMY BS Actg Head of Div G RICAU BS Res Asst in Agron

Plant Propagation:

W PENNOCK MS Hort in charge Coffee:

A RODRIGUEZ CABRERA MS Asst Agron in

charge

4S RODRIGUEZ BS Res Asst in Agron

J TORO BS Res Asst in Hort

# Isabela:

ARTURO RIOLLANO MS Agron in charge MARCIANO AVILES MS Assoc Agron in charge Seed Farm

R ABRAMS BS Res Asst in Agron

R GANDIA-CARO BS Res Asst in Agron R A GARCIA-LUGO BS Res Asst in Hort

L B ORTIZ MS Res Asst in Agron

La jas:

A GONZALEZ-CHAPEL MS An Husb in

charge

I CARLO MS Res Asst in An Husb

F GELPI BS Res Asst in An Husb

J ORTIZ VELEZ BS Res Asst in Agron
J ORTIZ VELEZ BS Res Asst in An Husb
C A ORTIZ-LUGO BS Asst Agron

M ROJAS MS Asst An Husb

R VAZQUEZ BS Res Asst in Agron

Minor Crops: H GANDIA-DIAZ BS Assoc Hort in charge

G del TORO BS Res Asst in Agron R OLIVENCIA MS Res Asst in Plant Brdg

Tobacco:

A S AMY BS Assoc Agron in charge

M MANZANO BS Asst Biochem

A MELENDEZ-GONZALEZ BS Assoc Agron

# RHODE ISLAND

Colleges of Agriculture and Home Economics, Agricultural Experiment Station, and Extension Service in Agriculture and Home Economics of the University of Rhode Island, Kingston

 $^{1}\text{College faculty} \ ^{2}\text{Station staff} \ ^{3}\text{Extension staff}$   $^{4}\text{Leave of absence}$ 

123C R WOODWARD PhD LittD DSc LLD President

12M H CAMPBELL PhD Dean College of Agr Dir of Sta (Tel Narragansett 3-3321 Ext 264)

10LGA P BRUCHER MA Dean College of Home Econ

<sup>1</sup>E P CHRISTOPHER PhD Vice Dean College of Agr

3H O STUART MS Dir of Ext Service 2W H WILEY PhD Assoc Dir Sta 2EDNA I KENYON Admin Asst

123S S GAIRLOCH MEd Treas and Controller

Agronomy:
124T E ODLAND PhD Head of Dept

<sup>23</sup>D A SCHALLOCK MS Asst Res Prof Actg Head of Dept

12R S BELL PhD Asst Prof Agron

<sup>2</sup>J A DeFRANCE PhD Res Prof Agron

<sup>2</sup>S W HART BS Res Asst Agron

<sup>2</sup>J E SHEEHAN BS Asst Agron

# Animal and Dairy Husbandry:

<sup>12</sup>J W COBBLE PhD Head of Dept

<sup>1</sup>J O BUCHANAN BS Asst Prof Dairy Mfg <sup>2</sup>ORVILLE CURTIS Junior Asst

<sup>3</sup>J D DODDS BS Ext Dairy Spec

# Animal and Dairy Husbandry--Continued

12B W HENDERSON Jr MS Asst Prof

<sup>1</sup>F S WARREN BS Instr An and Dairy Husb

# Animal Pathology:

12V J YATES DVM Head of Dept

<sup>2</sup>DOROTHY E FRY BA Junior Asst

12BERNARD WASSERMAN DVM Asst Prof An Path

Chemistry (Agr.):
12J B SMITH MS Head of Dept

<sup>2</sup>R M BEVERAGE MS Asst Chem <sup>1</sup>R W GILBERT BS Asst Prof Chem

12C E OLNEY BS Asst Chem

# Chemistry (Agr.) -- Continued 123M E SALOMON PhD Asst Prof

### Economics (Agr.):

123F R TAYLOR PhD Head of Dept

13G E BOND MS Asst Prof Agr Econ
2E B HOGAN MS Res Asst
12A L OWENS MS Asst Res Prof Agr Econ

12J R TEDFORD MS Instr Asst Agr Econ 3W H WALLACE MS Ext Spec in Mktg

# Editorial:

123D E WELLS MS Agr Editor

#### Extension Administration:

<sup>3</sup>H O STUART MS Dir and County Agr Leader <sup>3</sup>SARA E COYNE BS State Home Dem Leader <sup>3</sup>L F KINNEY Jr MS State Club Leader

#### Forestry:

13C B DUNWOODY MF Asst Prof and Head of Dept

#### Home Economics:

<sup>1</sup>OLGA P BRUCHER MA Dean of Coll

1MARY-JANE BACON MS Asst Prof Foods and Nutr

14CONSTANCE L BRINE MPh Asst Prof Foods and Nutr

<sup>2</sup>PHYLLIS T BROWN BA Asst Home Econ <sup>14</sup>GRACE S BURWASH MA Assoc Prof Textiles and Clothing

<sup>1</sup>J L CAIN Head Dept of Art Assoc Prof 1Mrs MATENE R CAIN Asst Prof Art 14VIRGINIA V CARPENTER MS Asst Prof

Textiles and Clothing 1Mrs ELIZABETH W CHRISTOPHER MA Assoc Prof Child Development and Family

Relations 1Mrs ELIZABETH W CRANDALL MS Asst Prof

Home Econ <sup>1</sup>BEVERLY M DOWNING MA Asst Prof Home Econ

1PHYLLIS M FISHER MA Instr Child Development and Family Relations

<sup>1</sup>MARION L FRY MA Asst Prof Textiles and Clothing

<sup>1</sup>MABEL B GOSHDIGIAN BS Instr Home Econ <sup>2</sup>Mrs ETHYL R GRADY MS Asst Res Prof Home Econ

<sup>3</sup>VIOLET R HIGBEE MA Ext Spec in Clothing Foods and Nutr

<sup>1</sup>HELEN H JOHNSON MA Asst Prof Child Development and Family Relations

<sup>1</sup>BARBARA KELLEY Asst Nursery School Teacher

1EMMA M KIMBALL BS Asst Prof Home Econ

# Home Economics--Continued

<sup>1</sup>Mrs MARJORIE M SCHUNKE BS Instr Home Econ <sup>1</sup>R C SMART PhD Head Dept of Child Devel-opment and Family Relations

<sup>2</sup>GRACE H SMITH BS Asst Res Prof

1Mrs ARLINE P TILTON MS Assoc Prof Home Econ

12RUTH E TUCKER PhD Actg Head Dept of Foods and Nutr

<sup>1</sup>MARY C WHITLOCK MA Head Dept Textiles and Clothing

Horticulture:

123E P CHRISTOPHER PhD Head of Dept
12J W CADDICK MS Asst Prof Hort
12D D DOLAN PhD Asst Res Prof Hort

13C J KNEELAND BS Asst Prof Hort and Ext Spec Veg Gard

<sup>1</sup>W E LARMIE BS Instr Hort <sup>2</sup>V G SHUTAK PhD Assoc Prof Hort

### Mechanized Agriculture:

<sup>13</sup>H E GULVIN MEd Head of Dept

Plant Pathology and Entomology: 12F L HOWARD PhD Head of Dept

<sup>2</sup>BARBARA J CHAMPLIN BS Junior Asst in Plant Path

<sup>2</sup>MARY-ELIZABETH DAVIES BS Junior Asst in Plant Path

<sup>2</sup>T W KERR Jr PhD Assoc Res Prof Ent <sup>23</sup>M C SHURTLEFF MS Asst Res Prof and Ext

Spec in Ent and Plant Path <sup>2</sup>A C TARJAN PhD Asst Res Prof Plant Path

# Plant Physiology:

<sup>2</sup>IRENE H STUCKEY PhD Head of Dept

### Poultry Husbandry:

12W H WILEY PhD Head of Dept 12W K DURFEE MS Instr and Asst Poultry Husb 123T C HIGGINS BS Asst Prof Poultry Husb and Ext Poultry Spec

12S B SMITH MS Asst Prof Poultry Husb

# Sociology (Rural):

14L G BROWN PhD Head of Dept

12 A SPAULDING PhD Assoc Prof and Actg Head of Dept

1R G BROWN MA Instr Sociol

<sup>1</sup>R V GARDNER MA Asst Prof Sociol <sup>13</sup>J B MITCHELL MA Instr Sociol and Ext Instr Rural Sociol

# Miscellaneous:

<sup>1</sup>F P ALLEN MA Libr <sup>2</sup>W J CHAMPLIN Met

# SOUTH CAROLINA

# Clemson Agricultural College and the Agricultural Experiment Station, Clemson

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

<sup>1</sup>R F POOLE PhD DSc LLD LittD President <sup>123</sup>M D FARRAR PhD Dean of Agr (Tel 6371)

20 B GARRISON Dir of Res (Tel 6371)

<sup>1</sup>J w JONES PhD Dir of Agr Teaching <sup>3</sup>D w WATKINS MA Dir of Ext Service

<sup>3</sup>T W MORGAN MS Asst Dir of Ext Service

123A J BROWN Treas

#### Agronomy:

12W R PADEN PhD Actg Head of Dept

<sup>2</sup>H G ALLBRITTEN PhD Assoc Agron

250 W BEALE MS Soil Sci

W B S BOYKIN BS Assoc Prof G H COLLINGS PhD Prof of Soils

# Agronomy--Continued

12H P COOPER Prof and Agron

<sup>2</sup>E B ESKEW MS Assoc Agron

<sup>2</sup>C A FENNELL BS Asst Agron <sup>2</sup>R H CARRISON BS Assoc Plant Breeder

<sup>2</sup>R H HAWKINS MS Assoc Agron (PO Columbia)

```
WORKERS IN LAND-GRANT COLLEGES AND STATIONS
     ronomy--Continued

1C M JONES PhD Assoc Prof Agron

1J M LEWIS BS Ext Tobacco Spec (PO

Dairy Husbandry--Continued

1W T O DELL MS Asst Prof Dairying

12D C PRICE BS Instr and Asst in Dairying
Agronomy--Continued
            Florence)
     <sup>2</sup>R J METZGER PhD Assoc Agron
<sup>2</sup>N R PAGE MS Assoc Agron
                                                                              Economics (Agr.) and Rural Sociology:
    2N R PAGE MS Assoc Agron
2C S PATRICK BS Head of Farms Dept
2T C PEELE PhD Soil Sci
2M M PHILLIPPE PhD Assoc Agron
2S O BLACK MA Agr Stat (PO Box 448 Columbia)
2F O BLACK MA Agr Stat (PO Box 448 Columbia)
                                                                                     12G H AULL PhD Head of Dept
                                                                                   3L M ASBILL Ext Mktg Spec (PO Columbia)
   <sup>2</sup>A B PRINCE PhD Assoc Agron

<sup>1</sup>R C SHELLEY BS Assoc Prof Agron

<sup>25</sup>E H STEWART MS Soil Sci

<sup>3</sup>H A WOODLE BS Leader Agron Ext Work
                                                                                     <sup>1</sup>V A BOYD MS Assoc Prof Rural Sociol
                                                                                  25C P BUTLER MS Agr Econ
2D E CRAWFORD MS Asst Agr Econ
                                                                                      <sup>2</sup>C D EVANS MS Asst Agr Econ
                                                                                    12W T FERRIER PhD Prof Agr Econ Agr Econ
3W R FLEMMING BS Ext Mktg Spec (PO
Animal Husbandry:
   12L V STARKEY MS Head of Dept
     <sup>3</sup>L F CATO BS Ext Livestock Spec (PO
                                                                                              Columbia)
                                                                                   <sup>3</sup>L C HAMILTON BS Ext Mktg Spec (PO
            Spartanburg)
     <sup>1</sup>J R COOK MS Assoc Prof An Husb
                                                                                              Columbia)
     <sup>3</sup>A L DURANT MS Leader Ext Livestock Spec <sup>3</sup>C H LANGFORD BS Ext Mktg Spec (PO
             (PO Florence)
                                                                                              Columbia)
     (PO riorence)

2E G GODBEY BS An Husb

No GODLEY MS Assoc Prof An Husb

R D McNAIR BS Ext Livestock Spec (PO

Columbia)

Columbia

2L D MALPHRUS MS Assoc Agr Econ

3R C ROCHESTER PhD Assoc Agr Econ Ext

Columbia
            Columbia)
                                                                                              Work
                                                                                    <sup>3</sup>E W SIEDSCHLAG BS Ext Mktg Spec (PO
     <sup>1</sup>R R RITCHIE MS Prof An Husb
     <sup>1</sup>R B SCOTT BS Asst Prof An Husb
                                                                                             Columbia)
     <sup>1</sup>R B SCOTT BS Asst Prof An Husb Columbia)

<sup>1</sup>R F WHEELER MS Assoc Prof An Husb 12F M SIMPSON BS Visiting Prof and Agr Econ
                                                                                     <sup>3</sup>R D STEER BS Ext Coop Mktg Spec (PO
                                                                                               Greenwood)
Botany and Bacteriology:
                                                                                     1J M STEPP PhD Prof Agr Econ
    <sup>12</sup>G M ARMSTRONG PhD Head of Dept (State
                                                                                     <sup>2</sup>H L STREETMAN MS Asst Agr Econ

<sup>3</sup>M H SUTHERLAND BS Ext Agr Econ
     <sup>2</sup>W B ALBERT PhD Assoc Plant Physiol

<sup>2</sup>C H ARNDT PhD Bot and Plant Path
                                                                            25C C TAYLOR MS Agr Econ
12B J TODD MS Assoc Agr Econ
   <sup>25</sup>JOANNE K ARMSTRONG PhD Agt
                                                                      <sup>3</sup>W A TUTEN Ext Mktg Spec (PO Columbia)

<sup>3</sup>P S WILLIAMON BS Farm Mgt Spec

<sup>3</sup>J E YOUNGBLOOD BS Chief Ext Div of Mktg
     <sup>2</sup>C C BENNETT BS Asst in Bot
     <sup>1</sup>J H BOND MS Assoc Prof of Bact
   Th HOND MS Assoc Froi of Bact
2H H FOSTER PhD Assoc Plant Path
AC MATHEWS PhD Assoc Prof Bot
25D H PETERSEN MS Agt (Path)
1D B ROSENKRANS MA Prof Bot
                                                                                               (PO Columbia)
                                                                          Education (Voc.):
     <sup>1</sup>J M RUSH PhD Assoc Prof Bact
                                                                                      1W H WASHINGTON MS Dean of School
     1 B WHITNEY Jr PhD Assoc Prof Bot
                                                                                     LR BOOKER MS Itinerant Teacher Trainer
LR BOOKER MS Assoc Prof Voc Ed
LD BROCK MA Head Indus Ed Dept
LD B GENTRY Jr EdM Assoc Prof Voc Ed
E KIRKLEY MS Assoc Prof Voc Ed
B MONROE MS Head Dept Voc Agr Ed and
Chemistry (Agr.):
   12H J WEBB PhD Dean Graduate School and
Head Dept Agr Chem
1H L HUNTER PhD Dean School of Chem and
                                                                                             Prof Voc Ed
                                                                                      <sup>1</sup>B H STRIBLING MS Assoc Prof Voc Ed
             Geo1
     <sup>2</sup>B D CLOANINGER MS Head Dept of Fert Insp
                                                                                      <sup>1</sup>T A WHITE PhD Prof Voc Ed
            and Anal
     <sup>1</sup>J G DINWIDDIE Jr PhD Assoc Prof of Chem
                                                                                 Engineering (Agr.):

12G B NUTT MS Head of Dept
2J H ANDERSON BS Asst Agr Engin
     <sup>2</sup>J T FOY BS Chem
     <sup>2</sup>J W GILLESPIE BS Asst Chem
   <sup>2</sup>E J LEASE PhD Nutr

<sup>2</sup>E E LESLIE BS Asst Chem

<sup>1</sup>W L MAULDIN MA Assoc Prof Agr Chem

<sup>12</sup>J H MITCHELL MS Prof Chem Expt Sta Chem

<sup>2</sup>D B RODERICK BA Asst Chem

<sup>2</sup>ANN R TURNER BS Asst Chem in Fert Insp
                                                                                      <sup>3</sup>E C COMER BS Ext Asst Agr Engin

<sup>1</sup>J T CRAIG BS Asst Prof Agr Engin
                                                                                      <sup>2</sup>G H DUNKELBERG MS Assoc Prof and Assoc
                                                                                              Agr Engin
                                                                                     <sup>25</sup>J W HILLIARD BS Agt Junior Agr Engin
                                                                                      2G P KINARD BS Asst Agr Engin
2W P LAW BS Assoc Agr Engin
2C M LUND BS Asst Agr Engin
3H P LYNN BS Asst Agr Engin
             and Anal
Dairy Husbandry:
    12J P LaMASTER MS Head of Dept
                                                                                      <sup>1</sup>W N McADAMS MS Assoc Agr Engin

<sup>3</sup>M C McKENZIE BS Ext Agr Engin
     <sup>2</sup>G R W BENTLEY Jr BS Assoc Dairyman
  <sup>3</sup>C G CUSHMAN BS Leader Dairy Ext Work
125 G W BRANDT MS Assoc Prof Dairying and
                                                                          <sup>1</sup>H E McLEOD BS Instr Ag

<sup>25</sup>J K PARK MS Agr Engin
                                                                                      <sup>1</sup>H E McLEOD BS Instr Agr Engin
            Assoc Dairy Husb
                                                                                     <sup>1</sup>J B RICHARDSON MS Assoc Prof and Assoc
   12C C BRANNON BS Assoc Prof and Assoc
                                                                                               Agr Engin
                                                                                     1E B ROGERS Jr MS Assoc Prof Agr Engin
                                                                                1E B ROGERS Jr MS ASSOC ...
34S T RUSSELL BS Asst Agr Engin
             Dairyman
   <sup>1</sup>B E GOODALE MS Prof Dairying
<sup>2</sup>D M GRAHAM MS Assoc in Dairying
<sup>12</sup>VICTOR HURST PhD Assoc Prof Dairying
                                                                                    1A W SNELL MS Assoc Prof Agr Engin
                                                                                     <sup>3</sup>G H STEWART MS Leader Agr Engin Ext
```

and Assoc Dairy Husb

<sup>2</sup>J W KELLY BS Asst in Deirying

<sup>12</sup>W A KING PhD Prof Dairying Dairy Husb

<sup>1</sup>J T LAZAR MS Assoc Prof Dairying

<sup>3</sup>C H LOMAS BS Ext Dairy Spec

Work

Entomology--See Zoology.

<sup>3</sup>E C TURNER BS Ext Conserv 3S A WILLIAMS BS Cotton Ginning Spec

#### Extension Administration:

3D W WATKINS MA Dir

<sup>3</sup>T W MORGAN MS Asst Dir

<sup>3</sup>CURTYS BALLENTINE MS Dist Home Dem Agt (PO Rock Hill)

<sup>3</sup>L O CLAYTON MA State Boys 4-H Club Agt <sup>3</sup>ELOISE JOHNSON BS State Girls 4-H Club Agt (PO Rock Hill)

3 JANE KETCHEN BS Asst State Home Dem Agt (PO Rock Hill)

<sup>3</sup>GERTRUDE LANHAM MS Dist Home Dem Agt

(PO Rock Hill) <sup>3</sup>J T LAZAR BS Dist Agt (PO Florence) <sup>3</sup>L B MASSEY BS Dist Agt (PO Spartanburg) <sup>3</sup>JUANITA NEELY MS State Home Dem Agt (PO Rock Hill)

<sup>3</sup>SALLIE A PEARCE MS Dist Home Dem Agt (PO Rock Hill)

3J T ROGERS BS Dist Boys 4-H Club Agt (PO Florence)

<sup>3</sup>GEORGIA M TAYLOR BS Asst State Girls 4-H Club Agt (PO Rock Hill)

A H WARD MS Dist Agt (PO Aiken)

<sup>3</sup>J B WILLIAMS BS Dist Boys 4-H Club Agt (PO Aiken)

### Forestry:

<sup>3</sup>W J BARKER BS Leader For Ext Work <sup>2</sup>N B GOEBEL MS Assoc For

<sup>3</sup>C W HALL BS Ext For (PO Columbia) <sup>1</sup>KOLOMAN LEHOTSKY PhD Assoc Prof For 3S A MARBUT BS Ext For

# Home Economics (PO Rock Hill):

<sup>2</sup>ELIZABETH S WATSON MA Head of Res Dept <sup>3</sup>RUBY CRAVEN BS Home Mgt Spec <sup>2</sup>Mrs MARY K DOWNING BS Asst Home Econ PHYLLIS DRAKE MS Asst Home Econ

ELLIE HERRICK BS Ext Family Life Spec MARGARET MARTIN MS Ext Food Prod and

Conserv Spec 3JANIE McDILL MS Ext Nutr <sup>2</sup>FLORENCE E ROACH AB Asst in Home Econ <sup>3</sup>ANNIE ROGERS BS Ext Mktg Spec <sup>3</sup>PORTIA SEABROOK MS Ext Clothing Spec

### Horticulture:

12A M MUSSER BS Head of Dept

<sup>3</sup>H A BOWERS BS Ext Truck Crop Spec (PO Barnwell)

<sup>25</sup>J T BREGGER MS Senior Soil Conserv <sup>2</sup>J H CRAWFORD BS Asst Hort

<sup>3</sup>R J FERREE MS Ext Hort

120 B GARRISON PhD Prof Hort Hort

<sup>2</sup>R J HIGDON PhD Assoc Hort (PO Columbia) <sup>2</sup>J A MARTIN BS Assoc Hort

<sup>3</sup>A E SCHILLETTER BS Leader Hort Ext Work 12H J SEFICK MS Assoc Prof and Assoc Hort

<sup>1</sup>T L SENN MS Assoc Prof Hort <sup>1</sup>F W THODE MS Assoc Prof Hort

12L O Van BLARICOM MS Assoc Prof of Food Tech and Assoc Food Tech

# Poultry Husbandry:

12°C L MORGAN MS Head of Dept
2°M A BOONE MS Assoc Poultryman
1 J B COOPER MS Assoc Prof Poultry Husb
2°C A DODSON BS Asst in An Path
3°P H GOODING MS Leader Ext Poultry Work
3°W B NESBIT BS Ext Turkey Spec (PO

Columbia)

<sup>3</sup>E A PETERKIN BS Ext Poultryman

<sup>2</sup>D J RICHEY PhD Assoc Poultry Path

<sup>3</sup>M L TARPY BS Ext Poultryman

<sup>3</sup>J E THAXTON BS Ext Turkey Spec (PO York)

<sup>2</sup>C P WILLIMON RS Asst in Poultry Husb

# Publications:

13S C STRIBLING BS Agr Editor

#### Publications -- Continued

<sup>3</sup>J M ELEAZER BS Ext Information Spec <sup>23</sup>ETHEL S ELMORE Bul Clerk <sup>3</sup>J R MATTISON BS Ext Radio Spec <sup>2</sup>ETELYN D METZ AB Asst Agr Editor <sup>23</sup>DORIS A TIMMERMAN AB Asst Agr Editor

# Veterinary Science:

12R O FEELEY DVS Prof Vet Sci Vet

<sup>2</sup>G W ANDERSON DVM MS An Path

# Visual Instruction:

<sup>3</sup>L W RILEY Ext Spec in Motion Pictures and Photog

# Zoology and Entomology:

12 J H COCHRAN PhD Head of Dept
 2G M ANDERSON BS Asst State Path

<sup>2</sup>J A BERLY BS Ent <sup>1</sup>J D BOYKIN BS Instr Zool

<sup>2</sup>W F CHAMBERLAIN PhD Assoc Ent

12DAVID DUNAVAN MS Assoc Prof Zool and Ent and Assoc Ent

<sup>2</sup>W J GOODWIN PhD Assoc Ent

<sup>3</sup>W C JOHNSON BS Ext Ent and Beekeeping Spec

<sup>3</sup>W C NETTLES MS Leader Ext Ent and Plant Disease Work

<sup>2</sup>W H PURSER MS Asst Ent

<sup>2</sup>J K REED MS Assoc Ent

<sup>3</sup>L M SPARKS BS Ext Cotton Insects and Disease Spec

<sup>1</sup>R E WARE BS Assoc Prof Zool and Ent <sup>1</sup>E H WARNHOFF Jr MS Assoc Prof Zool and Ent.

#### Miscellaneous:

<sup>1</sup>CORNELIA A GRAHAM BS Libr

#### Substations:

Coast Expt Sta PO Summerville--E D KYZER BS Supt

S G WOODS BS Asst An Husb

Edisto Expt Sta PO Blackville--W B ROGERS BS Supt

ROBERT AYCOCK PhD Plant Path W A BALK BS Assoc Agr Engin

J H HOYERT PhD Assoc Agron M B HUGHES PhD Hort D W NEWSON PhD Assoc Hort

J G WATTS MS Ent

Pee Dee Expt Sta PO Florence--

E E HALL MS Supt 5 NORMAN ALLEN MS Ent 5 J F BULLOCK MS Agron J F CHAPLIN MS Asst Agron

5L C FIFE MS Ent 5Z T FORD BS Agt

T W GRAHAM PhD Agt
D C HARRELL BS Agt (Assoc Agron)

F M HARRELL Res Asst 4C R HODGE BS Asst Ent

Q L HOLDEMAN PhD Assoc Plant Path

A R HOPKINS BS Asst Ent 5W H JENKINS BS Agron

V M KIRK PhD Assoc Ent

ALFRED MANWILLER PhD Assoc Plant Breeder 5W H ROLFE BS Agt

<sup>5</sup>W E VAUGHT Agt

<sup>5</sup>R L WALKER BS Asst Ent

5W D YEARGIN Agt Sandhill Expt Sta R 3 Columbia--

J A RILEY MS Supt Truck Expt Sta Box 158 St Andrews Branch Charleston--

W C BARNES PhD Supt

<sup>5</sup>F P CUTHBERT Jr BS Asst Ent

O T DEEN BS Assoc Ent
W M EPPS PhD Assoc Plant Path

5W J REID Jr BS Ent

# Colored Normal, Industrial, Agricultural and Mechanical College of South Carolina, Orangeburg

<sup>1</sup>College faculty <sup>3</sup>Extension staff <sup>4</sup>Leave of absence

<sup>1</sup>B C TURNER BA LLD President

1F M STALEY MS Dean of School of Agr

1GERALDINE J H PENN MS Dean School of Home Econ

1GABE BUCKMAN MS Asst Prof Agr Engin <sup>1</sup>ELIZABETH F CALHOUN BS Instr Cafeteria Mgt

<sup>1</sup>T J CRAWFORD MS Assoc Prof Chem

<sup>1</sup>DORA E DANIELS MA Asst Itinerant Teacher-Trainer Home Econ

<sup>3</sup>G W DEAN BS Agt at Large

14L C DeCOSTA MS Asst Prof An Husb

3A V EDWARDS MS Farm Mgt Supvr Farmers' Home Admin

<sup>1</sup>J B EPPS MS Asst Prof An Husb

<sup>1</sup>EDWARD FERGUSON PhD Prof Biol and Head of Dept

<sup>1</sup>M J HALL MS Assoc Prof An Husb

1 F HICKSON MS Itinerant Teacher-Trainer Apr

<sup>1</sup>G W HUNTER PhD Prof Chem
<sup>1</sup>R L HURST PhD Prof Agr Econ
<sup>1</sup>J E JOHNSON MS Asst Prof Hort

<sup>3</sup>WAYMAN JOHNSON MS Asst State Supvr Negro Agr Ext

<sup>1</sup>ATHELMA R NIX BSLS Libr <sup>3</sup>MARIAN B PAUL BS State Supvr Negro Home Dem

1MATTIE E PEGUES MA Itinerant Teacher-

Trainer Home Econ 1S M PINCKNEY BS Asst Prof Field Crops 1Laverte REED MA Asst Prof Nutr

14A C SIMS Jr BS Asst Prof Hort 1M N SULLIVAN BS Asst Itinerant Teacher-

Trainer Agr <sup>1</sup>L M WARD MS Assoc Prof Agron

13MABLE P WASHINGTON BS Asst State Supvr Negro Home Dem

<sup>1</sup>P R WEBBER Jr MA Assoc Prof Econ <sup>1</sup>ANNIE B WILLIAMS BS Instr Clothing <sup>3</sup>E N WILLIAMS BS State Supvr Negro Agr

Ext <sup>1</sup>OPHELIA C WILLIAMS MS Assoc Prof Home Mgt

1R E WILLIAMS MEd MS Assoc Prof Poultry Husb

#### SOUTH DAKOTA

# South Dakota State College of Agriculture and Mechanic Arts and the Agricultural Experiment Station, College Station

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of Absence <sup>5</sup>Coop USDA

1J W HEADLEY MA EdD President

<sup>1</sup>H M CROTHERS PhD Vice President

<sup>1</sup>A M EBERLE MS Dean Div of Agr

<sup>2</sup>I B JOHNSON MA Dir of Sta (Tel 730) <sup>3</sup>G I GILBERTSON MS Dir of Ext Service

123R A LARSON Secy

12M W WORZELLA PHD Froi and nead of Depo 12M W ADAMS PhD Assoc Prof and Assoc Agron 25G A AVERY BS Soil Sci 12B L BRAGE PhD Asst Prof and Asst Agron 2G J BUNTLEY MS Asst Agron 25R E CAMPBELL BS Asst Agron 12D T ALCON MS Asst Prof Agron

12P L CARSON MS Asst Prof Agron
3R A CLINE BS Assoc Ext Agron
2L A DERSCHEID PhD Assoc Agron

<sup>2</sup>V A DIRKS MS Asst Agron

1G W ERION BS Asst Agron 125L O FINE PhD Prof and Agron

12C J FRANZKE BS Prof and Agron
1C J GILBERT BS Weed Supvr

12D D HARPSTEAD MS Asst Prof and Asst Agron

<sup>1</sup>G D JOHNSON Asst Agron

<sup>1</sup>M W JOHNSON BS Asst Agron <sup>1</sup>R C KINCH MS Assoc Prof Agron

<sup>25</sup>A J KLINGELHOETS MS Assoc Agron

12D E KRATOCHVIL MS Asst Prof and Asst Agron

<sup>3</sup>L L LADD BS Ext Soil Spec

<sup>1</sup>D M MARTIN BS Asst Weed Supvr

<sup>2</sup>W C MOLDENHAUER MS Asst Agron

<sup>3</sup>U J NORGAARD BS Ext Agron

12L F PUHR PhD Prof and Agron
12J G ROSS PhD Assoc Prof and Assoc Agron
3E E SANDERSON BS Assoc Ext Agron

12D B SHANK PhD Prof and Agron

<sup>2</sup>F E SHUBECK PhD Assoc Agron
<sup>3</sup>M E SWITZER BS Asst Ext Soil Conserv
<sup>1</sup>A O SYVERUD BS Assoc Agron

# Agronomy--Continued

<sup>1</sup>J S WEBSTER MS Asst Prof Agron <sup>12</sup>F C WESTIN PhD Assoc Prof and Assoc Agron

<sup>2</sup>FRANK WIERSMA MS Asst Agron <sup>2</sup>E J WILLIAMSON MS Chief Lab Tech (Coop USDI)

<sup>3</sup>L R WILSON BE Ext Weed Spec

### Animal Husbandry:

<sup>12</sup>A L MUSSON PhD Prof and Head of Dept <sup>12</sup>F W CRANDALL BS Instr and Asst An Husb

12C A DINKEL MS Assoc Prof and Assoc An Husb

12L B EMBRY PhD Assoc Prof and Assoc An Husb

<sup>3</sup>HENRY HOLZMAN Assoc Ext An Husb <sup>12</sup>R M JORDAN PhD Assoc Prof and Assoc An Husb

<sup>24</sup>G T KING MS Asst An Husb

<sup>1</sup>P H KOHLER MS Asst Prof An Husb <sup>3</sup>L J KORTAN BS Assoc Ext An Husb <sup>12</sup>J K LEWIS MS Asst Prof and Asst An Husb

12 J W McCARTY MS Assoc Prof and Assoc An Husb

12W C McCONE MS Asst Prof and Asst An Husb

<sup>3</sup>J J O'CONNELL BS Ext An Husb

124E A PIERCE MS Asst Prof and Asst An Husb 12R C WAHLSTROM PhD Assoc Prof and Assoc

An Husb 12C P WILDER BS Asst Prof and Asst An Husb

Biochemistry (Sta.):

<sup>2</sup>O E OLSON PhD Chem and Head of Dept

<sup>2</sup>C W BONHORST PhD Assoc Biochem

# Biochemistry (Sta.) -- Continued <sup>2</sup>G F GASTLER MS Asst Chem <sup>2</sup>A W HALVERSON PhD Assoc Biochem <sup>2</sup>CATHARINE M HENDRICK BS Res Asst <sup>2</sup>L D KAMSTRA MS Asst Chem <sup>2</sup>FRANCES L MOYER MS Asst Chem <sup>2</sup>E I WHITEHEAD MS Assoc Chem

### Botany:

W L MILLER PhD Prof and Head of Dept

<sup>1</sup>E S OLSON MS Instr in Bot <sup>1</sup>C A TAYLOR MS Assoc Prof Bot

### Dairy Husbandry-Bacteriology:

<sup>12</sup>D F BREAZEALE PhD Prof and Head of Dept <sup>12</sup>R J BAKER PhD Asst Prof and Asst Dairy-

12E H BARTLE MS Asst Prof Asst Dairyman and Supt Dairy Herd

1E C BERRY PhD Prof Bact

<sup>3</sup>R A CAVE BS Ext Dairyman

12A E DRACY PhD Assoc Prof and Assoc Dairyman

<sup>1</sup>A R GRISMER MS Assoc Prof Bact <sup>3</sup>ERVIN KURTZ BS Ext Dairyman

<sup>3</sup>D N MEHL BS Asst Ext Dairyman

<sup>1</sup>C C TOTMAN BS Assoc Prof Dairy Husb <sup>12</sup>C C WILSON PhD Assoc Prof and Assoc Dairyman

# Economics (Agr.):

12MAX MYERS PhD Prof and Head of Dept <sup>3</sup>A W ANDERSON MS Assoc Farm Mgt Spec

<sup>3</sup>L M BENDER MS Farm Mgt Spec <sup>124</sup>R L BERRY MS Asst Prof and Asst Agr Econ

12A R CLARK MS Asst Prof and Asst Agr Econ

<sup>3</sup>EDWARD DAILEY BS Asst Econ (Mktg) <sup>12</sup>ERNEST FEDER PhD Assoc Prof and Assoc Agr Econ

<sup>25</sup>REX HELFENSTINE MS Econ

12C M JOHNSON MS Asst Prof and Asst Agr Econ

12GABRIEL LUNDY MS Prof and Econ

12OTTAR NERVIK PhD Asst Prof and Assoc Agr Econ

12RICHARD NEWBERG MS Asst Prof and Asst Agr Econ

<sup>2</sup>R F PENGRA MS Asst Agr Econ <sup>1</sup>L T SMYTHE MA Assoc Prof Agr Econ

# Editorial -- See Journalism

# Education (Agr.):

<sup>1</sup>C R WISEMAN PhD Prof and Head of Dept

<sup>1</sup>C B RUCGLESS EdD Asst Prof Ed

1S A SUNDET MS Assoc Prof in charge Agr

Engineering (Agr.):

12H H DELONG MS Prof and Head of Dept
2NIEL DIMICK BS Asst Irrig Engin (Coop USDI)

<sup>25</sup>L J ERIE BS Irrig Engin <sup>3</sup>M M FOGEL MS Ext Irrig Spec <sup>3</sup>LOUIS LUBINUS BS Ext Agr Engin

<sup>12</sup>D L MOE MS Asst Prof and Asst Agr Engin <sup>12</sup>T R C ROKEBY MS Asst Prof and Asst Agr Engin

<sup>1</sup>G J SINCLAIR BS Farm Land Asst <sup>12</sup>J L WIERSMA MS Asst Prof and Asst Agr Engin

3W T WELCHERT BS Asst Ext Agr Engin 12G C ZOERB MS Instr and Asst Agr Engin

Entomology-Zoology

12G B SPAWN PhD Prof and Actg Head of Dept
2W L BERNDT BS Asst Ent

<sup>1</sup>R J GREB PhD Assoc Prof Ent.-Zool

# Entomology-Zoology--Continued

<sup>1</sup>NELLE A HARTWIG MS Assoc Prof Ent-Zool

<sup>1</sup>E J HUGGHINS PhD Asst Prof Ent-Zool

<sup>3</sup>J A LOFGREN MS Ext Ent <sup>12</sup>W M ROGOFF PhD Prof and Ent-Zool <sup>12</sup>H C SEVERIN MA Prof and Ent-Zool

# Extension Administration:

<sup>3</sup>G I GILBERTSON MS Dir

JADELE CLARK BS Ext Music Spec D W CLAYTON BD Recreation Spec F F COLLINS BS Dist Ext Supvr

JAMARIE M CURRY BS State Club Leader

MARIE M CURRY BS State Club Agt

<sup>3</sup>W E DITTMER BS Dist Supvr

<sup>3</sup>Mrs ESTHER S FARNHAM BS Asst State Home Dem Leader

<sup>3</sup>FRANK HEITLAND BS State Club Agt <sup>3</sup>J L HILL BS Dist Supvr

3MARY F LYLE BS State Club Agt

<sup>3</sup>NELLIE A McLOUGHLIN BS State Home Dem Leader

J D ORR BA <sup>3</sup>J D ORR BA Asst State Rural Youth Leader <sup>3</sup>LYNDELL H PETERSON BS State Club Agt

Clarence Shanley BS Program Dir RAYMOND WEICK BS State Club Agt

<sup>3</sup>J F YOUNGER BS State 4-H Rural Youth Leader

# Home Economics:

<sup>1</sup>ALICE M ROSENBERGER MS Dean of Div Prof Home Econ

14E BETH ALSUP MS Res Asst

12LIDA M BURRILL PhD Prof Home Econ and Nutr

<sup>1</sup>FRANCES HETTLER PhD Prof Head Foods and Nutr

¹VILETTA B LEITE MS Asst Prof Home Econ Actg Head Clothing and Textiles

<sup>2</sup>LILLIAN O LUND MS Assoc Home Econ LAURA J MCARTHUR MS Prof Home Econ 3 ISABEL MCGIBNEY BS Home Mgt Spec

3KAY S NELSON BS Assoc Spec

1Mrs ELIZABETH PFAUTZ MS Assoc Prof Home

Econ <sup>1</sup>Mrs ELIZABETH C WAGENAAR MS Asst Prof

Home Econ

<sup>3</sup>Mrs ANNA D WALKER BS Clothing Spec 1F MILDRED WALKER MS Asst Prof Home Econ Itinerant Teacher Trainer

<sup>3</sup>RENA WILLS MS Ext Nutr

1HELEN A YOUNG MA Assoc Prof Child Development

# Horticulture:

<sup>12</sup>S A McCRORY MA Prof and Head of Dept <sup>3</sup>LLOYD AYRES MS Ext Hort

12P E COLLINS MS Asst For
3E K FERRELL BS Ext For
12R L FOSKETT PhD Asst Prof and Asst Hort
3JOHN NOONAN BS Area Potato Spec

12R M PETERSON PhD Asst Prof and Asst Hort

1W H SNYDER MS Asst Prof Hort

# Journalism (Rural):

<sup>1</sup>G H PHILLIPS MS Prof and Head of Dept

<sup>3</sup>J S ARNOLD BA Asst Ext Editor

<sup>1</sup>RICHARD HAISLET Jr BD Dir of Radio <sup>2</sup>Mrs MARJORIE G KING BS Bul Editor

3Mrs CAROLINE B POTAS BS Asst Ext Editor

<sup>3</sup>M A POTAS Asst Spec in Visual Ed

<sup>1</sup>D F SCANNELL MS Instr in Journalism Div News Bur

<sup>3</sup>C B SEEKER BS Actg Ext Editor <sup>1</sup>W A STRAW BS Prof and Supt of Printing

JL L SUDLOW BS Asst Spec in Visual Ed W P WENTZY MA Assoc Prof Audio-Visual Ed and Photog

# Plant Pathology (Sta.):

<sup>2</sup>C M NAGEL PhD Head of Dept <sup>2</sup>A A COOK PhD Asst Plant Path

12C J MANKIN PhD Asst Prof and Asst Plant

Path 12 GEORGE SEMENIUK PhD Prof and Plant Path

Poultry Husbandry:

12WILLIAM KOHLMEYER MS Prof and Head of Dept

<sup>3</sup>B J BONZER BS Ext Poultryman

12C W CARLSON PhD Assoc Prof and Assoc Poultry Husb

13GLEN HART BS Asst Ext Poultryman Field Mgr S Dak Poultry Improvement Assoc

12D G JONES PhD Prof and Poultry Husb 2R A WILCOX MS Asst Poultryman

Sociology (Rural):

<sup>1</sup>H M SAUER MA Prof and Actg Head of Dept 12 DOUGLAS CHITTICK MS Assoc Prof and Assoc Rural Sociol

Sociology (Rural) -- Continued
12R H DIMIT MS Asst Prof and Asst Rural Social

24J P JOHANSEN PhD Res Assoc in Rural Sociol (Coop USDI)

12M P RILEY MA Asst Prof and Asst Sociol

Veterinary Science:

12G S HARSHFIELD DVM MS Prof and Head of Dept

12T A DORSEY DVM Assoc Prof and Assoc Vet <sup>2</sup>ELAINE J KERNER BS Lab Tech

12J B TAYLOR VMD Assoc Prof and Assoc Vet

# Zoology--See Entomology

#### Substations:

Buffalo--W H TREVILLYAN Supt Cottonwood--F W WHETZAL Supt Eureka--ALBERT DITTMAN Supt Highmore--W R PRINGLE Supt

### TENNESSEE

### College of Agriculture and Home Economics and the Agricultural Experiment Station of the University of Tennessee, Knoxville 16

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

<sup>1</sup>C E BREHM BS DSc LLD President of University 123 H McLEOD MS Dean Coll of Agr and Home Econ Dir of Sta Dir of Ext (Tel 4-2981 Ext 668) 1N D PEACOCK PhD Vice Dean Coll of Agr 1 JESSIE W HARRIS AM Vice Dean Coll of Home Econ

<sup>2</sup>F S CHANCE BS Vice Dir of Sta

<sup>2</sup>J A EWING MS Asst Dir of Sta <sup>3</sup>R W MOORE BSA Vice Dir of Ext <sup>3</sup>E C McREYNOLDS BS Assoc Dir of Ext

<sup>1</sup>PAUL MEEK MS Dean Martin Branch (PO Martin) <sup>123</sup>J J WALKER BS Treas

# Agronomy:

123 ERIC WINTERS PhD Head of Dept and Chair of Section

<sup>1</sup>F F BELL MS Asst Prof Agron

<sup>3</sup>W D BISHOP BS Asst Agron Spec <sup>2</sup>J W BLANTON BS Asst Agron

W A CHRIESMAN Plot Asst <sup>3</sup>L H DICKSON BS Asst Agron

<sup>2</sup>J G FAULKNER Plot Asst <sup>2</sup>C D FISHER BS Asst Agron <sup>2</sup>H C KINCER BS Asst Agron

12J K LEASURE PhD Prof and Assoc Agron 20 H LONG MS Assoc Agron

<sup>3</sup>J N MATTHEWS BS Asst Agron Spec (PO Nashville)

25B C NICHOLS BS Agron (PO Greeneville)
2J R OVERTON BS Agron (PO Jackson)
2W L PARKS PhD Assoc Agron

<sup>3</sup>WEBSTER PENDERGRASS MS Agron Spec <sup>3</sup>G N RHODES BS Asst Agron (Tobacco)

25F D RICHEY ScD Corn Breeder
3J H ROBINSON BS Soil Conserv

124L F SEATZ PhD Assoc Prof and Assoc Agron

<sup>25</sup>D M SIMPSON MS Cotton Breeder

12L N SKOLD MS Assoc Prof and Assoc Agron

<sup>1</sup>H C SMITH Jr MS Asst Prof Agron

<sup>2</sup>J K UNDERWOOD MS Assoc Agron <sup>3</sup>H W WELLHAUSEN MS Asst Agron (PO

Nashville)

Animal Husbandry:
123C S HOBBS PhD Head of Dept Chair of Sect 12M C BELL PhD Assoc Prof and Assoc An

Husb

12C C CHAMBERLAIN MS Assoc Prof and Asst An Husb

12J W COLE MS Assoc Prof and Assoc An Husb <sup>2</sup>C L COMAR PhD Prof Biophys Biophysicist (PO Oak Ridge)

12H R DUNCAN MS Prof and Assoc An Husb

<sup>2</sup>H E GALEY BS Asst An Husb

<sup>2</sup>R P GREGORY Jr DVM Asst Vet <sup>2</sup>J W HIGH BS Asst An Husb

<sup>3</sup>J W HOUSTON MS Asst Ext An Husb

<sup>1</sup>R M IOSET BS Instr <sup>2</sup>H N KEMP AB Lab Tech

12E R LIDVALL Jr BS Asst Prof and Asst An Husb

<sup>2</sup>J B McLAREN BS Asst An Husb (PO Columbia)

<sup>2</sup>G M MERRIMAN DVM Assoc Vet <sup>2</sup>R P MOGRMAN Jr BS Asst An Husb <sup>12</sup>R L MURPHREE PhD Assoc Prof and Assoc An Husb

<sup>3</sup>F C POWELL MS Asst Livestock Spec

<sup>2</sup>R A REYNOLDS BS Asst An Husb <sup>3</sup>J S ROBINSON BS An Husb Spec

1234DENNIS SIKES MS DVM Prof Vet Sci Vet

# Animal Husbandry--Continued

12H J SMITH PhD Assoc Prof and Assoc An Husb

<sup>2</sup>R O THOMAS MS Livestock Asst (PO Jackson)

<sup>3</sup>W P TYRRELL MS Assoc An Husb Spec

<sup>25</sup>E J WARWICK PhD Southern Regional Co-

ordinator

# Bacteriology:

<sup>1</sup>D F HOLTMAN PhD Head of Dept <sup>1</sup>D O GALLOWAY MS Asst Prof Bact

<sup>1</sup>R J KIEBER PhD Asst Prof Bact <sup>12</sup>J O MUNDT PhD Assoc Prof and Assoc Bact

1J M WOODWARD PhD Assoc Prof Bact

# Botany:

<sup>1</sup>A J SHARP PhD Head of Dept

<sup>1</sup>T H CAMPBELL PhD Instr

<sup>1</sup>R A DEITZ PhD Instr

<sup>2</sup>N I HANCOCK BSA Plant Breeder

<sup>1</sup>G E HUNT PhD Asst Prof

1F H NORRIS PhD Asst Prof Bot 2T S OSBORNE PhD Assoc Plant Breeder <sup>1</sup>R E SHANKS PhD Prof Bot

14R B STEVENS PhD Assoc Prof Bot

### Chemistry:

1C A BUEHLER PhD Head of Dept

<sup>25</sup>D R BOWMAN MS Asst Chem

<sup>1</sup>A N CAMPBELL MS Assoc Prof Chem (PO Martin)

<sup>2</sup>BARBARA H CHASTAIN BS Asst Chem

<sup>1</sup>J A DEAN PhD Asst Prof Chem <sup>1</sup>J R DORAN BS Instr Chem (PO Martin)

<sup>1</sup>W H FLETCHER PhD Asst Prof Chem <sup>2</sup>L J HARDIN MS Assoc Soil Chem

<sup>2</sup>MARY A HARDISON BS Asst Chem <sup>1</sup>C W KEENAN PhD Asst Prof Chem

<sup>1</sup>L A KING MS Asst Prof Chem (PO Martin) <sup>2</sup>W H MacINTIRE PhD DSC Soil Chem

<sup>2</sup>I E McCARTY MS Assoc Gen Chem <sup>1</sup>A D MELAVEN PhD Prof Chem

<sup>1</sup>J H ROBERTSON PhD Prof Chem <sup>2</sup>BROOKS ROBINSON BS Asst Soil Chem

<sup>1</sup>T P SALO PhD Assoc Prof Chem

<sup>2</sup>K B SANDERS MS Assoc Gen Chem <sup>1</sup>G K SCHWIETZER PhD Assoc Prof Chem

<sup>2</sup>W M SHAW MS Assoc Soil Chem <sup>2</sup>G A SHUEY BS Gen Chem <sup>1</sup>H A SMITH PhD Prof Chem

1W T SMITH Jr PhD Prof Chem

<sup>2</sup>A J STERGES MS Assoc Soil Chem

PMARTHA S STOVER AB Asst Chem
NINA C VEAL BS Asst Chem
W M WHALEY PhD Asst Prof Chem

2S H WINTERBERG PhD Assoc Soil Chem

1J H WOOD PhD Prof Chem

<sup>2</sup>MARJORIE A YOUNG BS Asst

Chem

```
Dairying:
```

12C E WYLIE AM Prof of Dairy and Dairy Husb Head of Dept

12T W ALBRECHT PhD Asst Prof and Assoc Dairy Husb

<sup>3</sup>J B BROWER BS Dist Dairy Spec

<sup>1</sup>H N CARRINGER MS Assoc Prof Dairying <sup>3</sup>C K CHAPPELL BS Dist Dairyman (PO

Jackson)

<sup>3</sup>L O COLEBANK BS Ext Dairy Spec <sup>3</sup>LYNN COPELAND MS Dist Dairyman (PO Nashville)

<sup>1</sup>T B HARRISON MS Prof Dairying

12S A HINTON MS Assoc Prof and Assoc Dairy Husb <sup>3</sup>C A HUTTON BS Ext Dairy Analyst

12R H LUSH MS Prof Dairy Husb Dairy Husb 12W W OVERCAST PhD Assoc Prof Dairying Assoc Dairy Husb

<sup>3</sup>V D PARSONS BS Assoc Dairy Spec <sup>12</sup>E W SWANSON PhD Assoc Prof and Assoc Dairy Husb

<sup>2</sup>B T THROOP AB Bact Tech

W M WHITAKER MS Asst Dairy Husb (PO Lewisburg)

# Economics (Agr.) and Rural Sociology:

123E J LONG PhD Head of Dept and Chair

of Sect

<sup>2</sup>C E ALLRED MS Agr Econ

<sup>3</sup>J L ANDERSON MS Agr Econ 25S W ATKINS BS Agr Econ

12M B BADENHOP PhD Assoc Prof and Assoc Agr Econ

<sup>24</sup>H J BONSER MS Assoc Agr Econ

<sup>3</sup>F M DeFRIESE BS Farm Mgt Spec

12P P DOWNER BS Instrand Asst Agr Econ 2M L DOWNEN MS Assoc Agr Econ 12J L FISCHER MS Asst Prof and Asst Agr

Econ

<sup>3</sup>E W GAMBILL AB Farm Mgt Spec

<sup>2</sup>A J GARBARINO MS Asst Agr Econ

<sup>2</sup>W E GOBLE MS Asst Agr Econ <sup>2</sup>R B HUGHES Jr MS Asst Agr Econ

A L JERDAN MS Mktg Spec

M E JONES BS Assoc Community Develop-

ment Spec (PO Nashville)

23L H KELLER BS Asst Agr Econ

2B H LUEBKE MS Assoc Agr Econ

12J A MARTIN MS Asst Prof and Asst Agr

<sup>2</sup>Mrs REBA M MAYES BS Asst in Agr Econ <sup>3</sup>ALEX McNEIL BS Dist Test Dem Spec

<sup>3</sup>CROSBY MURRAY BS Community Development Spec

12W P RANNEY PhD Prof and Assoc Agr Econ 2B D RASKOPF MS Assoc Agr Econ

12R G F SPITZE BSA Asst Prof Agr Econ and Rural Sociol

<sup>3</sup>L J STRICKLAND BS Ext Test-Dem Spec <sup>3</sup>D M THORPE MS Head Ext Agr Econ

For J WALRATH PhD Farm Mgt Spec
T J WHATLEY PhD Assoc Agr Econ
A W WOODARD BS Asst Mktg Spec
P W WORDEN BS Dist Test-Dem Spec

### Education (Agr.):

<sup>1</sup>N E FITZGERALD MS Dean Coll of Ed Prof Agr Ed

<sup>1</sup>B S WILSON EdD Head of Dept Prof Agr

# Engineering (Agr.):

12M A SHARP MS Head of Dept 2H A ARNOLD MS Assoc Agr Engin 2C W EROWN BS Assoc Agr Engin

Engineering (Agr.)--Continued

250 A BROWN PhD Senior Agr Engin

12C J CRAVEN PhD Assoc Physicist

<sup>2</sup>P R EWALD BS Assoc Physicist 3MAX FALKNER BA Arch

<sup>3</sup>M T GOWDER MS Agr Engin Spec <sup>1</sup>G Y GREENE BS Instr Agr Engin

<sup>3</sup>E B HALE BS Rural Electrification Spec (PO Nashville)

1 J L HARBISON MS Asst Prof Phys (PO Martin)

12K L HERTEL PhD Prof Phys Physicist

1J O JONES BS Asst Prof Engin (PO Martin)

<sup>2</sup>A L KENNEDY MS Assoc Agr Engin <sup>2</sup>REBA LAWSON BS Asst in Phys

124 J B LILJEDAHL MS Assoc Prof and Assoc Agr Engin

<sup>1</sup>E J MATTHEWS BS Asst Prof Agr Engin
<sup>2</sup>A H MORCAN BSME Mech Engin
<sup>3</sup>CLYDE PETTY BS Asst Agr Engin
<sup>12</sup>R P PRINCE BS Instr and Asst Agr Engin 1W R RUSK MS Asst Prof Phys

<sup>1</sup>G L SADLER MA Asst Prof Math and Phys (PO Martin)

<sup>3</sup>D P SCHWAB BS Asst Agr Engin

<sup>25</sup>F D VAN AKEN BSA Asst Agr Engin

# Entomology:

<sup>2</sup>SIMON MARCOVITCH PhD Head of Sta Dept 1GEORGE HORTON MS Assoc Prof Biol Sci (PO Martin)

<sup>3</sup>R P MULLETT MS Ext Ent and Plant Path <sup>2</sup>W W STANLEY MS Ent

# Extension Administration:

<sup>3</sup>J H McLEOD MS Dir <sup>3</sup>E C McREYNOLDS BS Assoc Dir <sup>3</sup>R W MOORE BS Vice Dir

<sup>3</sup>JUDD BROOKS BS Dist Agt (PO Jackson)

<sup>3</sup>F W COLBY BS Assoc 4-H Club Leader (PO Chattanooga)

<sup>3</sup>HELEN CULLENS Dist Agt (PO Nashville) <sup>3</sup>B M ELROD BSA Dist Agt <sup>3</sup>A B HARMON BS Dist Agt (PO Nashville)

<sup>3</sup>MILDRED JACOCKS Dist Agt (PO Jackson) <sup>3</sup>E B JENKINS MS Asst 4-H Club Spec

<sup>3</sup>FLORENCE D McTEER Admin Secy

3N B MORGAN BS Dist Agt (PO Cookeville)
LONNIE SAFLEY State 4-H Club Leader
AUBRY SCOTT BS Asst 4-H Club Spec

3MARY STANFILL BS Dist Agt (PO

Chattanooga)

<sup>3</sup>E H SWINGLE BS Dist Agt (PO Chattanooga) 3 ALTA F THOMAS MS Dist Agt (PO

Cookeville)

30MA WORLEY Dist Agt

# Forestry--See Horticulture.

# Geology:

<sup>1</sup>P B STOCKDALE PhD Head of Dept <sup>1</sup>H C AMICK AM Assoc Prof Geol <sup>1</sup>F D BLOSS PhD Asst Prof Geol <sup>1</sup>H K BROOKS MS Asst Prof Geol

<sup>1</sup>LOYAL DURAND Jr PhD Prof Geol

<sup>1</sup>H J KLEPSER PhD Prof Geol

<sup>1</sup>R G LONG PhD Asst Prof Geol <sup>1</sup>J G WALLS PhD Assoc Prof Geol

<sup>1</sup>LILLIAN E WORLEY PhD Assoc Prof Geol

### Home Economics:

14R W BEAMER MS Asst Prof Agr Ed
12 JESSIE W HARRIS AM Vice Dean of Coll
14 J PAULUS PhD Prof Agr Ed
1G W WIEGERS EdD Assoc Prof Agr Ed
123 IDA A ANDERS MS Prof and Head Dept of Textiles and Clothing

<sup>1</sup>DOROTHEA BARTON AM Assoc Prof Textiles and Clothing

1CHRISTINE BEASLEY PhD Assoc Prof Child Development and Family Relationships TENNESSEE 125

#### Home Economics--Continued 3MARY J BELL MS Clothing Spec Textiles and Clothing <sup>1</sup>ELLEN J BIGGS MS Prof Nutr

12MYRA L BISHOP PhD Head Home Mgt 1GERTRUDE BLYE MS Actg Asst Prof Home Econ Ed

<sup>1</sup>ILENE BROWN PhD Assoc Prof Home Econ Ed

12M RUTH BUCKLEY AM Prof and Head Dept of Foods and Inst Mgt

<sup>1</sup>MARY P CHARLTON AM Assoc Prof Related Art

<sup>1</sup>MILDRED CRAVEN BS Dietitian, Foods and Inst Mgt

<sup>1</sup>ELLA J DAY PhD Prof Child Development LOIS E DICKEY MS Asst Prof Textiles and Clothing

12RUTH L GALBRAITH PhD Prof Textiles and Clothing, Textile Chem Expt Sta

12LORNA J GASSETT MS Assoc Prof Home Mgt and Assoc Home Mgt Expt Sta 13CLAIRE E GILBERT MS Prof Home Dem Methods

MAUDE L GUTHRIE AM Foods Preservation and Conserv Spec

<sup>2</sup>GENEVA T HAMILTON MS Asst Textile Chem 1MARIAN G HEARD AM Prof Related Art and Crafts

1 NANCY HESSLER BS Cafeteria Asst Foods and Inst Mgt

12H D HOLLOWAY PhD Assoc Prof Child Development

12MARY E KEISTER PhD Prof and Head Dept of Child Development and Family Relationships

DRUZILLA C KENT PhD Prof Home Econ Ed <sup>1</sup>RUTH L LIST AM Asst Prof Child Development and Family Relationships

<sup>1</sup>NELL P LOGAN MS Asst Prof Home Econ Ed <sup>3</sup>INEZ LOVELACE MS Housing and Home Fur-

nishings Spec <sup>1</sup>DOROTHY E LYON MS Asst Prof Foods and

Inst Mgt 12FLORENCE L MacLEOD PhD Prof and Head

Dept of Nutr and Asst Dir Expt Sta Home Econ Res

<sup>1</sup>LYLE M MAMER MS Assoc Prof Home Mgt 3SUE MAYO MS Nutr and Health Spec <sup>1</sup>MARY M McCLANAHAN MS Dietitian, Foods and Inst Mgt

<sup>2</sup>BONNIE B McDONALD MS Asst Human Nutr <sup>12</sup>BERNADINE H MEYER PhD Prof Foods and

Inst Mgt Food Econ Expt Sta <sup>2</sup>RUTH MOORE MS Asst Food Econ <sup>2</sup>ELISE MORRELL MS Asst Human Nutr ANNA O'CONNOR BN RN Asst Prof Home Mgt ALICE W OGLESBY MS Asst Prof Home Mgt <sup>3</sup>ELIZABETH O'KELLEY MS Home Mgt Spec <sup>1</sup>GERALDINE M PIPER MS Assoc Prof Nutr LYLA M RICE MS Asst Prof Foods and Nutr 12PAULA S RICHARDSON MS Instr Nutr and

Asst Human Nutr <sup>1</sup>JANE R SAVAGE MS Asst Prof Nutr <sup>12</sup>FRANCES SCHOFIELD PhD Prof Nutr <sup>1</sup>MARY A SHEAFFER MS Asst Prof Home Econ

<sup>1</sup>HENRIETTA R SIVYER AM Prof and Head Dept of Related Art

<sup>1</sup>DOROTHY K SPANN BS Dietitian Foods and Inst Mgt

12JOSEPHINE H STAAB PhD Prof Home Mgt Family Econ Expt Sta 1 JEAN B STANGE AM Asst Prof Related Art and Crafts

<sup>1</sup>HELEN THOMAS MS Assoc Prof Textiles and Clothing, Res Textiles Econ

WYNDHAM P WARE MS Instr Child Development

Home Economics--Continued

<sup>2</sup>DOROTHY E WILLIAMS PhD Human Nutr 13 ISADORE WILLIAMS AB Home Mktg Spec

Horticulture:

123B S PICKETT PhD Head of Dept and Chair of Sect

1R C ANDERSON MS Asst Prof Hort

J C CLARK BS Dist Hort (PO Jackson)
D DRAIN PhD Hort
R GILMORE BS Assoc Hort (PO Crossville)

1E V HUNT Jr BS MF Asst Prof For 12T H JONES MS Prof and Assoc Hort

<sup>1</sup>A C KOELLING MS Instr Hort <sup>2</sup>J S KRING MS For (PO Rt 2 Harriman)

3W C PELTON MS Hort Spec

<sup>2</sup>W E ROEVER PhD Assoc Hort (PO Jackson)

<sup>3</sup>J B SHARP Jr DPA Assoc For

<sup>3</sup>G B SHIVERY MF Ext For

<sup>2</sup>A B STRAND MS Assoc Hort (PO Dandridge)
<sup>12</sup>H D SWINGLE MS Asst Prof and Asst Hort
<sup>1</sup>R B THOMPSON MS Asst Prof Hort

<sup>3</sup>J G WARMBROD BS Dist For (PO Jackson)

# Information:

<sup>123</sup>A J SIMS Ext Editor and Head of Dept 3S M CARSON Asst Ext Editor in charge Radio Programs (PO Nashville)

123SARAH C CURRELL BS in LS MA Agr Libr

<sup>3</sup>R C McDADE BS Visual Aids Spec <sup>3</sup>S F SWEET BA Assoc Ext Editor <sup>23</sup>Mrs ROSALYN B WILSON AB Asst Editor <sup>2</sup>R E WRIGHT Editorial Asst and Photog

## Physics--See Agr. Engin.

# Plant Pathology:

<sup>2</sup>J O ANDES PhD Head of Dept

<sup>2</sup>J M EPPS MS Assoc Plant Path (PO Jackson)
<sup>2</sup>E L FELIX-BS Assoc Plant Path
<sup>25</sup>H E HEGGESTED PhD Assoc Plant Path (PO

Greeneville)

<sup>2</sup>D H LATHAM MA Assoc Plant Path (PO Springfield)

<sup>2</sup>H E REED PhD Assoc Plant Path <sup>2</sup>JEANNETTE WHITAKER BS Lab Tech

# Poultry:

1230 E GOFF PhD Head of Dept and Chair of Sect

<sup>3</sup>A J CHADWELL BA Poultry Spec <sup>12</sup>B J McSPADDEN MS Assoc Prof and Assoc Poultry Husb

12W C MORGAN PhD Asst Prof and Asst Poultry Husb

12HOMER PATRICK PhD Prof Poultry Husb Nutr <sup>3</sup>W O SEWELL BS Asst Poultry Spec

12R L TUGWELL PhD Assoc Prof Poultry Husb Assoc Parasit

### UT-AEC Agricultural Research Program (PO Box 142, Oak Ridge):

<sup>2</sup>C L COMAR PhD Lab Dir Res Coordinator

<sup>2</sup>J M BIRD BS Farm Supt <sup>2</sup>G A BOYD MS Senior Sci

<sup>2</sup>T G CLARK BA Res Asst

<sup>2</sup>FANNIE L CROSS BS Lab Asst

<sup>2</sup>H M CROWDER BS Res Asst

<sup>2</sup>M B EDWARDS Lab Asst

<sup>2</sup>G D FOLMAR Jr BS Res Asst <sup>2</sup>MARY W FRAZIER BS Lab Asst

<sup>2</sup>W L GRAF MS Res Asst

<sup>2</sup>S L HANSARD PhD Senior Sci

<sup>2</sup>S L HOOD PhD Res Assoc <sup>2</sup>J J LANE AB Res Assoc

<sup>2</sup>W E LOTZ AM Res Asst

<sup>2</sup>R A MONROE PhD Res Assoc

<sup>2</sup>M J MORRIS BS Res Assoc

<sup>2</sup>J R PAYSINGER BS Res Asst

Zoology--Continued

12E G FRIZZELL Secy

Miscellaneous:

Substations:

# UT-AEC Agricultural Research Program --Continued

<sup>2</sup>J B RICHBOURG BS Lab Asst
 <sup>2</sup>G W ROYSTER Jr BS Res Asst

<sup>2</sup>J H RUST DVM Vet Path

<sup>2</sup>J C SCHOOLAR MS Lab Asst

<sup>2</sup>B F TRUM DVM Vet Zootechnologist <sup>2</sup>W J VISEK PhD Res Assoc <sup>2</sup>I B WHITNEY BS Senior Sci

# Zoology:

<sup>1</sup>J G CARLSON PhD Prof and Head of Dept

1 J M CARPENTER PhD Asst Prof Zool

'W J CLOYD MS Instr in Zool

A C COLE PhD Prof Ent

<sup>1</sup>J C HOWELL PhD Assoc Prof Zool

1A W JONES PhD Assoc Prof Zool 1J T TANNER PhD Asst Prof Zool 1S R TIPTON PhD Prof Zool

# University of Tennessee (Martin Branch), Martin (Under same Administration as University at Knoxville)

# Department of Agriculture:

<sup>1</sup>J E McMAHAN MS Head Curricula of Agr (Assoc Prof Hort)

<sup>1</sup>F P BOWERS MS Asst Prof Agr (Agr Econ)

<sup>1</sup>E W COUNCE BS Instr Agr (Agron) <sup>1</sup>E M KNEPP MS Assoc Prof Agr (Agr

Engin)

<sup>1</sup>J R NICHOLS BS Instr Agr (Dairy Husb) <sup>1</sup>P B STARKS PhD Assoc Prof Agr (An Husb)

<sup>1</sup>T J TALBERT AM Prof Agr (Hort)

#### Department of Home Economics:

MARY R ARMSTRONG MS Prof and Head Home Econ

<sup>1</sup>J I TOWNSEND Jr PhD Asst Prof Zool

<sup>1</sup>HELEN L WARD PhD Asst Prof Zool

<sup>12</sup>J N ODOM BS Gen Supt of Farms

Dairy Expt Sta PO Lewisburg--A G VAN HORN BS Supt

L M SAFLEY BS Supt

E J CHAPMAN MS Supt

J A ODOM BS Supt

J H FELTS BS Supt

Highland Rim Expt Sta PO Springfield --

Middle Tenn Expt Sta PO Columbia --

Plateau Expt Sta PO Crossville--

E L BOHANAN BS Asst Supt Tobaccc Expt Sta PO Greeneville--

West Tenn Expt Sta PO Jackson--B P HAZLEWOOD MS Supt

<sup>1</sup>CATHERINE Y BETTIS MS Instr Home Econ (Child Development)

<sup>1</sup>DORIS W MILTON MS Asst Prof Home Econ (Textiles and Clothing)

<sup>1</sup>LOUISE V OLIVER BS Lab Asst Nursery School <sup>1</sup>MILDRED J PRICE MS Instr Home Econ (Child

Development and Home Mgt) 1 AALTJE VANDENBERG MS Instr Home Econ (Related Art)

Tennessee Agricultural and Industrial State University, Nashville 8

<sup>1</sup>Agriculture and Home Economics faculty <sup>4</sup>Leave of absence

<sup>1</sup>W S DAVIS PhD President and Prof Agr

 $^1\text{W}$  A FLOWERS MS LLD Coordinator of Agr Services Prof and Head Dept Agr Ed  $^1\text{R}$  E HURST MS Coordinator of Instr Prof and Head Dept Biochem

1F D SMITH DVM Coordinator of Tech Agr

# Agriculture:

10 L ADAMS MS Asst Prof Poultry Husb

<sup>1</sup>H W CARTER PhD Assoc Prof Oler and Pomol

<sup>1</sup>SPENCER DAVIS MS Instr An Husb <sup>1</sup>R H DERDEN BS Asst Prof Farm

Mech <sup>1</sup>D A HAMILTON MS Asst Prof Agr Ed and Itinerant Teacher Trainer in Agr Ed

<sup>1</sup>H C HARDY BS Asst Prof Farm Mgt and Farm Mgr

<sup>1</sup>W C HURLEY MS Prof and Head Dept An Husb

14H M JONES MS Asst Prof Agr Engin <sup>1</sup>NEAL McALPIN MS Asst Prof and Head Dept Ornamental Hort and Flor

W H NICKENS Landsc Arch

W E OFFICER MS Asst Prof An Husb <sup>1</sup>M F SPAULDING PhD Prof and Head Dept Agron

<sup>1</sup>H L TAYLOR PhD Assoc Prof and Head Dept Agr Econ

<sup>1</sup>E J THORNTON MS Prof and Head Dept Poultry Husb

<sup>1</sup>M B TOWNS PhD Prof and Head Dept Chem

<sup>4</sup>F E WESTBROOKS MS Instr Agron

Agriculture--Continued

1E M WILLIAMS MS Asst Prof An Husb <sup>1</sup>T R WOOD MS Asst Prof An Husb

# Home Economics:

<sup>1</sup>CHRISTINE ALEXANDER MS Prof and Head Dept Home Mgt

<sup>1</sup>NORMA P DILLARD MA Asst Prof and Supvr Dept Foods and Nutr

1GERALDINE B FORT MA Assoc Prof and Supvr Dept Clothing and Textiles

<sup>1</sup>MARY H GREER MS Asst Prof Home Econ Ed and Resident Teacher Trainer in Voc Home Econ

<sup>1</sup>MAMIE G HAYES MS Asst Prof and Dir Home Furnishing

1 ERNA B JONES MS Prof and Head Dept Home Econ Ed

1RUTH A McDOWELL MEd Instr Child Development

14MIRIAM MCTEER MS Asst Prof Foods and Nutr

<sup>1</sup>LUTHER B MILLER MS Instr Foods and Nutr <sup>1</sup>LILLIE B REDMOND MS Instr Clothing and

Textiles 1MARYLOUISE RITTER MS Instr Clothing and

Textiles <sup>1</sup>MIRIAM G TOWNS MS Asst Prof Foods and

Nutr

#### TEXAS

Texas Agricultural and Mechanical College System, the Agricultural Experiment Station. and the Extension Service, College Station

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

123M T HARRINGTON PhD Chancellor 123D W WILLIAMS MS Vice Chancellor for Agr 123R H SHUFFLER BA Dir Information and Pubs <sup>1</sup>D H MORGAN PhD President of the College <sup>2</sup>R D LEWIS PhD Dir of Sta (Tel 6-6454)
<sup>3</sup>G G GIBSON MS Dir of Agr Ext Service
<sup>1</sup>C N SHEPARDSON MS Dean School of Agr
<sup>2</sup>R E PATTERSON PhD Vice Dir of Sta
<sup>2</sup>J R JOHNSTON PhD Asst Dir of Sta

123W C FREEMAN Comptroller

# Agricultural Information Office: 123TAD MOSES Agr Editor\_

<sup>3</sup>R B HICKERSON Radio Editor

<sup>3</sup>FRANCES L ARNOLD BS Information Spec Home Econ

<sup>3</sup>T W BISHOP Illustrator Artist

<sup>3</sup>DOROTHY A HOLLAND BA Asst Editor Pubs

<sup>3</sup>A B KENNERLY MS Information Spec Agr

J W POTTS MS Asst Editor HELEN B SCOTT Asst Editor Pubs J T SLOAN BS Visual Aids Spec

#### Agronomy:

123 J E ADAMS PhD Prof and Head of Dept

2J W ALLEN Tech 2E C BASHAW MS Asst Prof 2E E BROWN MS Asst State Chem <sup>2</sup>META S BROWN PhD Assoc Prof

<sup>2</sup>MARSELAINE CLARKE BA Tech Asst <sup>23</sup>L C COFFEY MS Assoc Prof and Assoc

Agron

<sup>3</sup>W B COKE PhD Assoc Agron <sup>35</sup>F C ELLIOTT BS Cotton Work Spec

<sup>2</sup>M P ENDLER Tech

12F L FISHER MS Instr

<sup>1</sup>H D FOTH PhD Assoc Prof <sup>2</sup>J F FUDGE PhD Prof in charge Soil Chem

and Fert Invest

<sup>2</sup>C L GODFREY PhD Assoc State Chem

<sup>3</sup>P G HAINES BS Soil and Water Conserv Spec

12H E HAMPTON PhD Prof

<sup>2</sup>E C HOLT PhD Asst Prof <sup>2</sup>L C KAPP PhD Assoc Prof

<sup>2</sup>D T KILLOUGH MS Assoc Prof

25M L KINMAN PhD Agron in charge Oilseed

Invest

12G W KUNZE PhD Asst Prof

<sup>2</sup>J W LATHAM Jr BS Tech

25E R LEMON MS Soil Physicist 25C F LEWIS PhD Assoc Prof 12T E McAFEE PhD Assoc Prof

25E S McFADDEN DSc Prof

<sup>2</sup>G S McKEE BS Instr

<sup>2</sup>MARGARET Y MENZEL PhD Instr

<sup>1</sup>J F MILLS MS Instr

<sup>1</sup>J S MOGFORD MS Prof <sup>1</sup>NANCY MOSES BA Tech Asst

25I C MOWERY BS Assoc Soil Sci <sup>2</sup>G A NILES MS Instr <sup>12</sup>J B PAGE PhD Prof in charge Soil Phys

Invest

<sup>2</sup>H C POTTS BS Tech

12R C POTTS PhD Assoc Prof

<sup>2</sup>H E REA BS Assoc Prof <sup>25</sup>E J REDMOND BS Sci Aid <sup>12</sup>R G REEVES PhD Prof

<sup>2</sup>E B REYNOLDS PhD Prof in charge

Soil and Crop Mgt

25T R RICHMOND PhD Prof in charge Cotton Invest

Agronomy--Continued

<sup>2</sup>G W RIVERS MS Instr <sup>2</sup>J S ROGERS PhD Prof in charge Cereal Invest

25 J D SIMPSON BS State Soil Sci in charge Soil Conserv Invest

<sup>3</sup>B R SPEARS MS Assoc Agron <sup>25</sup>E H TEMPLIN BS Prof in charge Soil Survey Invest

<sup>3</sup>M K THORNTON MS Agr Chem

<sup>3</sup>E M TREW MS Pasture Spec

<sup>2</sup>F L VAVRA Tech <sup>12</sup>C E WATSON BS Instr

<sup>1</sup>E L WHITELEY MS Tech

Animal Husbandry:

123 J C MILLER PhD Prof and Head of Dept 12R O BERRY PhD Prof An Husb in charge

Reproduction

120 D BUTLER Jr PhD Assoc Prof Meats

1F I DAHLBERG MS Prof An Husb

1S H FOWLER MS Instr An Husb

13J A GRAY MS Ext Assoc Prof Sheep and Goats

12FRED HALE MS Prof in charge Swine

<sup>1</sup>D L HANDLIN BS Instr

<sup>2</sup>J H JONES BS Prof Feeding Invest <sup>2</sup>J M JONES MA Prof An Husb <sup>12</sup>W G KAMMLADE Jr PhD Asst Prof in charge Sheep and Goats

3E M REGENBRECHT MS Ext Prof Swine

12 J K RIGGS MS Assoc Prof in charge Beef Cattle

12G L ROBERTSON PhD Assoc Prof An Husb

<sup>3</sup>A L SMITH BS Ext Prof Beef Cattle <sup>13</sup>R W SNYDER MS Prof in charge Meats

<sup>3</sup>U D THOMPSON MS Ext Asst Prof An Husb <sup>1</sup>W M WARREN PhD Asst Prof An Husb in

charge Horses

Biochemistry and Nutrition:

12C M LYMAN PhD Prof and Head of Dept 25H F BECKMAN BS Tech

12H O KUNKEL PhD Asst Prof 12J M PRESCOTT Jr PhD Asst Prof

12 RAYMOND REISER PhD Assoc Prof

12L R RICHARDSON PhD Prof

Biology: <sup>1</sup>C C DOAK PhD Head of Dept

1R J BALDAUF MS Instr 1S O BROWN PhD Prof

L S DILLON PhD Asst Prof W J DOBSON PhD Assoc Prof T M FERGUSON MS Asst Prof

<sup>1</sup>L L GEE PhD Prof

1E H GIBBONS MS Assoc Prof 1H L GRAVETT PhD Assoc Prof 1S H HOPKINS PhD Prof

1CHARLES LAMOTTE PhD Prof

1J F MANGRUM MS Instr

```
Dlogy--Continued

A B MEDLEN PhD Asst Prof

R W MENZEL MS Instr

JOHN MERKLE PhD Asst Prof
    Biology--Continued
                                                                                                                                                                                                            Education (Agr.) -- Continued

1R N CRAIG BS Asst Prof
                                                                                                                                                                                                                  1R W DUGGER MEd Asst Prof
1J R JACKSON MEd Asst Prof
14W W McILROY MEd Asst Prof
                1J J SPERRY PhD Prof
1H D THIERS MA Asst Prof
                                                                                                                                                                                                                           1HENRY ROSS MS Prof
                                                                                                                                                                                                        Engineering (Agr.):
123F R JONES MS Prof and Head of Dept
                 <sup>1</sup>W L TIDWELL PhD Asst Prof
                                                                                                                                                                                                                          <sup>2</sup>W H ALDRED BSAE Instr
   Chemistry:

1F W JENSEN PhD Prof and Head of
                                                                                                                                                                                                                         13W S ALLEN BS Asst Prof (Bldgs)
                                                                                                                                                                                                                       12E C BROWN Jr BS Instr
                                   Dept
                                                                                                                                                                                                                          <sup>3</sup>E H BUSH BS Asst Prof

<sup>1</sup>R N CRAIG BS Asst Prof

<sup>2</sup>M G DAVENPORT BS Asst Prof
                 <sup>1</sup>R B ALEXANDER MA Instr
                 <sup>1</sup>J B BECKHAM MS Instr
                T S BURKHALTER PhD Asst Prof
C H DICKSON BS Instr
              T S BURDARDAN.

1C H DICKSON BS Instr

1C K HANCOCK PhD Prof

1E L HARTER MA Assoc Prof

1C C HEDGES PhD Prof

1A F ISBELL PhD Asst Prof

1D R LEE MS Asst Prof

1S R McINNIS MA Assoc Prof

1E B MIDDLETON PhD Prof

2J W SCRENSON Jr MS Asst Prof

1J O PAGE PhD Assoc Prof

14L H WILKES MS Instr
                                                                                                                                                                                                                        <sup>25</sup>J P HOLLINGSWORTH BS Assoc Agr Engin
           1H RAKOFF PhD Asst Prof
1A SCHRAM PhD Asst Prof
1R E SNUGGS MS Assoc Prof
14G M WATSON PhD Prof
2A H ALEX BS Assoc Prof Apiculture
2D V ASHBY BS Foulbrood Inspec
                                                                                                                                                                                                                     <sup>2</sup>A H ALEX BS Assoc Prof Apiculture

<sup>2</sup>R K ASHBY BS Foulbrood Inspec
                1H K ZIMMERMAN Jr PhD Asst Prof
                                                                                                                                                                                                                 25J M BREAZEALE MS Biol Aid
                                                                                                                                                                                                                     <sup>2</sup>C J BURGIN BS Chief Foulbrood Insp and
  Dairy Husbandry:
        Pairy Husbandry:

223 W RUPEL PhD Prof and Head of Dept

3R E BURLESON MS Ext Dairyman

1A L DARNELL MA Prof

12R E LEIGHTON MS Assoc Prof

1E D McGLASSON MS Creamery Supt

3A M MEEKMA MS Ext Dairyman

12A V MOORE PhD Prof

12I I PETERS PhD Assoc Prof

12 I PETERS PhD Assoc Prof

12 V AN der ZANT PhD Asst Prof

26 J BURGIN BS Chief Fourbroom

State Ent

25P A GLICK MS Ent

25P A GLICK MS Ent

25P L J GORZYCKI BS Field Aid

12R L HANNA PhD Asst Prof Ent

25E E IVY PhD Ent

25E E IVY PhD Ent

27D R KING PhD Asst Prof Ent

27D F MARTIN PhD Assc Prof Ent

28D F MARTIN PhD Assoc Prof Ent

28D
              TO R KING PhD Asst Prof Ent

2V A LITTLE PhD Prof Ent

2V A LITTLE PhD Prof Ent

1V C VAN der ZANT PhD Asst Prof

12D F MARTIN PhD Assoc Prof Ent

2W J MISTRIC Jr MS Asst Prof Ent

2R A MORITED BY THE PROFESTIONS

2R A MORITED BY T
       CONOMICS and Sociology (Agr.):

123T R TIMM DPA Prof and Head of Dept

2W G ADKINS MS Asst Prof

1J W BARGER MS Prof

3C H DAMPS MS

1 TISTRIC Jr MS Asst Prof

2R A MOELLER BS Foulbrood In

2W L OWEN Jr MS Assoc Ent (1)

12M A PRICE MS Asst Prof Ent

3N M RAMPOLDE MS

3N M RAMPOLDE
                                                                                                                                                                                                                      <sup>2</sup>R A MOELLER BS Foulbrood Insp

<sup>2</sup>W L OWEN Jr MS Assoc Ent (PO Lubbock)
  Economics and Sociology (Agr.):
                                                                                                                                                                                                                    3N M RANDOLPH MS Ext Ent
12H J REINHARD BS Prof Ent
               1J W BARGER MS Prof
2C H BATES MS Assoc Prof
1HARLEY BEBOUT MS Asst Prof
                                                                                                                                                                                                                25A L SCALES BS Ent
12F L THOMAS PhD Prof (Modified Service)
               <sup>2</sup>C A BONNEN MS Prof

<sup>1</sup>M S BROOKS PhD Assoc Prof
                                                                                                                                                                                                                        <sup>2</sup>J K WALKER Jr BS Instr Ent
                                                                                                                                                                                                                       <sup>2</sup>J N WEAVER PhD Asst Prof Apiculture
           12J R CAMPBELL PhD Assoc Prof
          <sup>2</sup>R G CHERRY MA ASST Prof

<sup>1</sup>D R DAVIS MS Assoc Prof

<sup>3</sup>F T DINES MS Wheat Mktg Spec

<sup>12</sup>L P GABBARD MS Prof (Modified Service)
                                                                                                                                                                                                     Extension Administration:
                                                                                                                                                                                                                     <sup>3</sup>G GIBSON MS Dir

<sup>3</sup>J D PREWIT BS Assoc Dir

<sup>3</sup>W N WILLIAMSON DPA Asst Dir
          <sup>2</sup>R B HALPIN BS Assoc Prof

<sup>25</sup>W F HUGHES BS Agr Econ

<sup>1</sup>R L HUNT PhD Prof and Asst to Dean
                                                                                                                                                                                                     JUNEAU NO WILLIAMSON DPA ASST DIR

MINNIE BELL MS Spec Home Mgt

LETA BENNETT BS Dist Agt (PO Richmond)

BEULAH BLACKWELL BS Dist Agt (PO Weslaco)

MARGARET BRACHER MS Dist Agt (PO Nacogdoches)

R G BURWELL BS Dist Agt (PO Stephenville)

THEIMA CASEY BS Dist Agt (PO San Angelo)

BURDWITCH CIAYTOR BS Spec Home Mgt
                                 of Agr
          OI AGT

M C JAYNES Assoc Prof

A C MAGEE MS Assoc Prof

J C MCHANEY BS Asst Prof

J G MCHANEY BN Prof

B H NELSON PhD Assoc Prof
                                                                                                                                                                                                                         <sup>3</sup>BERNICE CLAYTOR BS Spec Home Mgt
          23C A PARKER BS Asst Agr Econ
                                                                                                                                                                                                                       <sup>3</sup>LIDA COOPER Dist Agt (PO Denton)
                                                                                                                                                                                                          <sup>3</sup>LIDA COOPER Dist Agt (ro Denco.,

<sup>3</sup>ABONNIE COX BS Actg State Home Dem Leader
          12W E PAULSON PhD Fro.
25R H ROGERS MS Farm Mgt Spec
1DANIEL RUSSELL AM Prof
12R L SKRABANEK PhD Asst Prof
20 CORPUSEM MS Asst Prof
          12W E PAULSON PhD Prof
                                                                                                                                                                                                                         <sup>3</sup>MAEONA L COX MS Foods and Nutr Spec
                                                                                                                                                                                                                         <sup>3</sup>C H DOERGE BS Exec Asst
                                                                                                                                                                                                                       FANNIE B EATON BS Dist Agt (PO Gonzales)
                                                                                                                                                                                                                        <sup>3</sup>W I GLASS Dist Agt (PO Denton)

<sup>3</sup>J M GLOVER Jr BS Dist Agt (PO Fort Stock-
               <sup>1</sup>J M WARD MS Asst Prof
                                                                                                                                                                                                                                                ton)
Editorial -- See Agricultural Information
                                                                                                                                                                                                                       <sup>3</sup>JIMMIE N HARRIS MS Foods and Nutr Spec

<sup>3</sup>MILDRED F HARRIS BS Asst State 4-H Club
          Office.
                                                                                                                                                                                                                                                Leader
Education (Agr.):

1E V WALTON MS Prof and Head of Dept

1M N ABRAMS PhD Assoc Prof

Assoc Prof

3KAURINE HEARN BS State Home Dem Leader

3KAURINE HEARN BS State Home Dem Leader

3KAURINE HEARN BS State Home Dem Leader

3KAURINE HEARN BS State Home Dem Leader
                                                                                                                                                                                                                     <sup>3</sup>KATE A HILL MS Studies and Training
               <sup>1</sup>B D COOK MEd Asst Prof Agr Ed and Asst
```

Leader

<sup>3</sup>FERN HODGE BS Dist Agt (PO Vernon)

to Dean of Agr

# Extension Administration--Continued

VIDA M HOLT BS Dist Agt (PO Fort Stockton)

<sup>3</sup>ELOISE T JOHNSON MA Family Life Ed Spec

<sup>3</sup>W H JONES BS Dist Agt (PO Lubbock) 3A H KARCHER Jr BS Asst State 4-H Club Leader

<sup>3</sup>ANNIE L LANE BS Dist Agt (PO Stephenville)

<sup>3</sup>DORIS LEGGITT BS Dist Agt (PO Amarillo) <sup>3</sup>FLOYD LYNCH ME State 4-H Club Leader <sup>3</sup>E C MARTIN BS Agr Leader

<sup>3</sup>GLADYS MARTIN BS State Home Dem Agt Mrs GRACE M MARTIN Asst Dist Agt TED MARTIN BS Dist Agt (PO Weslaco)

<sup>3</sup>LOUISE MASON MS Foods and Nutr Spec <sup>3</sup>R S MILLER BS Dist Agt (PO San Angelo) <sup>3</sup>LUCILLE H MOORE MS Recreation

<sup>3</sup>EULA J NEWMAN MS Spec Home Mgt 3KNOX PARR BS Dist Agt (PO Amarillo) FRANCES L REASONOVER BS Asst Foods and Nutr Spec

<sup>3</sup>NENA M ROBERSON MS Clothing Spec 3MARY ROUTH MA Clothing Spec 3AUBREY RUSSELL BS Dist Agt (PO Lubbock)

<sup>3</sup>J A SCOFIELD BS Dist Agt (PO Vernon) <sup>3</sup>W L SCOTT BS Dist Agt (PO Nacogdoches)

<sup>3</sup>MAE B SMITH BS Actg Organ Spec <sup>3</sup>J H SUROVIK BS Dist Agt (PO Mt Pleasant) 3SILVER WHITSETT BS Dist Agt (PO Rich-

mond) <sup>3</sup>EDITH L WILSON BS Dist Agt (PO Mt Pleasant)

<sup>3</sup>ERMA WINES BS Asst State 4-H Club Leader <sup>3</sup>V G YOUNG BS Dist Agt (PO Gonzales)

# Feed Control Service:

<sup>2</sup>F D BROCK PhG Chief

<sup>2</sup>M P HOLLEMAN Asst Chief

<sup>2</sup>R G KING BS Feed Insp <sup>2</sup>R P KINSEY Feed Insp

<sup>2</sup>K L KIRKLAND BS Feed Insp

<sup>2</sup>C C PERRY MA Feed Insp

<sup>2</sup>S D REYNOLDS Jr Feed Insp <sup>2</sup>H M THOMPSON Feed Insp

<sup>2</sup>H G WICKES BS DVM Feed Insp <sup>2</sup>G B WILSON BS Feed Insp

#### Floriculture and Landscape Architecture:

12A F DeWERTH MS Prof and Head of Dept

<sup>1</sup>J W MacQUEEN BS Instr <sup>1</sup>L J TOLLE Jr MS Asst Prof

1R F WHITE MLA Assoc Prof Landsc Arch

#### Genetics:

12C B GODBEY MS Prof and Head of Dept

<sup>1</sup>M J GARBER PhD Asst Prof

12H H HADLEY PhD Assoc Prof

1R G REEVES PhD Prof

125R R SHRODE PhD Assoc Prof

#### Home Economics:

<sup>2</sup>JESSIE O WHITACRE PhD Prof and Head Dept of Rural Home Res <sup>2</sup>SYLVIA COVER PhD Prof Foods and Nutr <sup>2</sup>MARY A GRIMES MS Prof Textiles and

Clothing

<sup>2</sup>W H SMITH Jr BS Tech Foods and Nutr <sup>2</sup>CAROLYN A WERMAN MS Tech Textile Res

### Horticulture:

123G W ADRIANCE PhD Prof and Head of Dept

12H T BLACKHURST PhD Assoc Prof

12F R BRISON MS Prof 3B G HANCOCK BS Asst Ext Hort

<sup>3</sup>J E HUTCHISON MS Ext Hort 12A H KREZDORN MS Asst Prof

12H C MOHR MS Asst Prof

Horticulture--Continued
<sup>2</sup>D R PATERSON PhD Asst Hort

12L E SPANGLER MS Asst Prof

Plant Physiology and Pathology: 123G M WATKINS PhD Prof and Head of Dept 25RICHARD BEHRENS PhD Plant Physiol

<sup>2</sup>L S BIRD MS Instr Plant Path

250 H CALVERT PhD Plant Path

25F M EATON PhD Prin Plant Physiol 25D R ERGLE PhD Chem

25M C FUTRELL PhD Plant Path

12W C HALL PhD Assoc Prof Plant Physiol

125H E JOHAM PhD Asst Prof Plant Physiol
2S P JOHNSON MS Asst Prof Plant Physiol
2H C LANE PhD Asst Prof Plant Physiol

<sup>2</sup>D C NORTON PhD Asst Prof Plant Path

12D W ROSBERG PhD Asst Prof Plant Path

12M D WHITEHEAD PhD Asst Prof Plant Path

# Poultry Husbandry:

123J H QUISENBERRY PhD Prof and Head of Dept

<sup>2</sup>R L ATKINSON MS Res Assoc

<sup>3</sup>F Z BEANBLOSSOM MS Ext Poultry Mktg Spec

125W E BRILES PhD Assoc Prof 12J R COUCH PhD Prof

2B H DORAN BS Poultry Supvr
2G H DRAPER MS Poultry Supvr
3J R GRUBBS BS Asst Ext Poultry Husb
25L W JOHNSON MS Poultry Instr

12W F KRUEGER PhD Asst Prof

<sup>2</sup>K F MEYERS BS Poultry Plant Supvr <sup>3</sup>W J MOORE MS Ext Poultry Husb

<sup>2</sup>G J MOUNTNEY MS Asst Prof

12E D PARNELL MS Prof

12C B RYAN MS Asst Prof

<sup>23</sup>K F SCHLAMB MS Poultry Mktg Spec

12R M SHERWOOD MS Prof

#### Publications -- See Agricultural Information Office.

### Range and Forestry:

123V A YOUNG PhD Prof and Head of Dept

12R A DARROW PhD Prof

12F W GOULD PhD Assoc Prof and Curator

<sup>2</sup>W G McCULLY MS Asst Prof <sup>2</sup>JUDD MORROW MS Asst Agron and Range Spec

<sup>1</sup>R R RHODES MS Asst Prof

120 E SPERRY PhD Prof

1G W THOMAS MS Asst Prof

12W J WALDRIP MS Asst Prof

3A H WALKER MS Ext Range Spec

# Veterinary Medicine:

123W W ARMISTEAD DVM MS Dean of School

# VETERINARY ANATOMY:

1J H MILLIFF MS DVM Prof and Head of Dept

<sup>1</sup>L W GIBBS DVM Asst Prof <sup>1</sup>A A PRICE DVM Asst Prof

# VETERINARY BACTERIOLOGY AND HYGIENE:

1J P DELAPLANE DVM MS Prof and Head of Dept

1W C BANKS DVM MS Assoc Prof

12W A BONEY Jr DVM MS Assoc Prof

124L C GRUMBLES DVM Assoc Prof

<sup>1</sup>F P JAGGI Jr BS DVM Prof <sup>1</sup>F K WILLS VMD Instr

# VETERINARY EXTENSION:

<sup>3</sup>C M PATTERSON DVM Ext Vet

# VETERINARY MEDICINE AND SURGERY:

1A A LENERT BS DVM Prof and Head of Dept

1W W KIRKHAM DVM Asst Prof

1F C NEAL DVM Asst Prof

#### Veterinary Medicine--Continued

VETERINARY MEDICINE AND SURGERY--Continued

1H E REDMOND DVM Prof Vet Med and Surg

1C W ZAHN DVM Assoc Prof

#### VETERINARY PARASITOLOGY:

12R D TURK DVM MS Prof and Head of Dept

1R R BELL DVM Instr

#### VETERINARY PATHOLOGY:

1H A SMITH DVM PhD Prof and Head of Dept
1T A BLACKBURN BS Asst Prof
12I B BOUGHTON DVM Prof

<sup>1</sup>D F JOHNSON Jr DVM Asst Prof

VETERINARY PHYSIOLOGY AND PHARMACOLOGY:

1P W BURNS BS DVM Prof and Head of Dept

1R H DAVIS Jr DVM Asst Prof

#### VETERINARY RESEARCH:

12H SCHMIDT BS DVM Prof (Modified Service)

<sup>2</sup>T E FRANKLIN DVM MS Asst Prof

# Wildlife Management:

W B DAVIS PhD Prof and Head of Dept

<sup>3</sup>R E CALLENDER BS Spec in Wildlife

Conserv

1K L DIXON PhD Asst Prof 1R W MENZEL MA Asst Prof Wildlife Mgt

1GEORGE REID PhD Asst Prof

# Miscellaneous:

<sup>3</sup>D A ADAM Staff Asst

<sup>2</sup>ANNA B BEATY Secy to the Dir

1HOWARD BERRY BS Dir Photo and Visual

Aids Lab

L C EAKIN BS Farm Supt Coll Plantation

and Farm Service

<sup>2</sup>W C HIGGS Payroll Supvr <sup>2</sup>E W HOOKER Chief Clerk

<sup>1</sup>R A HOUZE BLS Libr

2V E SCHEMBER MS Exec Asst 2R L SMITH Jr BS Stat Supvr

## Substations:

Amarillo (Soil Conserv Invest) ---

5---, Project Supvr

M L ARNOLD Agt
N E DANIELS MS Asst Ent
K B PORTER MS Assoc Agron

FR C REEDER Agt
N P SWANSON BS Irrig Engin

<sup>5</sup>C E VAN DOREN BS Soil Conserv A F WIESE PhD Asst Agron

Angleton (No. 3)--

J C SMITH MS Supt

G E CAUTHEN DVM MS Assoc Vet E R COZART BS Junior Agron

F C JACKSON DVM Assoc Vet

M E RIEWE BS Junior Agron

Balmorhea (No 9)--

J J BAYLES BS Supt E E ECKOLS BS Asst An Husb

Beaumont (No 4--Rice-Pasture Expt Sta)--

W C DAVIS MS Supt

5H M BEACHELL MS Agron

T S BROOK MS Asst Ent

R L CHEANEY MS Asst Agron

L E CRANE BS Asst Agron R N FORD MS Agron

S R MORRISON MS Asst Agr Engin

E H TODD PhD Path

<sup>5</sup>R M WEIHING PhD Agron

R H WYCHE BS Agron

# Substations--Continued

Beeville (No 1)--

R A HALL BS Supt

GERALD KLINE MS Assoc Agr Engin

E M NEAL BS Asst An Husb LUCAS REYES Junior Agron Big Spring Field Sta PO Big Spring-FF E KEATING BS Supt

Blackland Expt Watershed Riesel PO Box 1583 Waco--

5R W BAIRD MS Soil Conserv D G ANDERSON Agr Aid 5A G WOLTMAN Engin Aid

Bluebonnet Farm McGregor (No 23) --

HO HILL BSCE Supt

T C CARTWRIGHT MS Asst An Husb and Geneticist

S P DAVIS Wool and Mohair Tech

M J NORRIS MS Assoc Agron

O J TIPPIT Field Supvr 5B L WARWICK DVM PhD An Husb and Geneticist

Chillicothe (No 12)--

J R QUINBY MS Supt and Agron R F HOLLAND MS Asst Agron

<sup>5</sup>D D POOLE MS Path

<sup>5</sup>J C STEPHENS MS Agron

College Station (No 10)---- ---, Supvr

College Station (Main Station Farm) --

JE ROBERTS MS Supt
F A WOLTERS ME Asst Supt
Cotton Field Sta PO Greenville—
DD PORTER BS Agron

<sup>5</sup>H W ENGLISH Agr Aid

<sup>5</sup>N B SMITH Agt (Agr Aid)

Cotton Insect Invest PO Box 1033

Brownsville-
5F C BISHOPP PhD Ent

A J CHAPMAN BS Ent

<sup>5</sup>W L LOWRY BS Ent

M J LUKEFAHR MS Ent

R L McGARR BS Ent J M McGOUGH BS Ent

51 W NOBLE BS Ent TR PFRIMMER PhD Ent 5C A RICHMOND BS Ent 5 IVAN SHILLER MS Ent

50 L WALTON Ent Cotton Insect Invest PO Box 1615,

Lubbock-5W J EITEL BS Ent
50 T ROBERTSON Ent

Cotton Insect Invest PO Box 73 Port

Lavaca--

<sup>5</sup>G L SMITH BS Ent

A A BALTENSPERGER MS Junior Agron

Cotton Insect Invest PO Box 1218 Waco-C R PARENCIA Jr BS Ent in charge

5C B COWAN Jr BS Ent 5J W DAVIS BBA Biol Aid

Denton (No 6)--

D I DUDLEY BS Supt
51 M ATKINS PhD Agron

A A BALTENSPERGER MS Junior Agron

<sup>5</sup>H L CHADA PhD Asst Agron

J H GARDENHIRE MS Asst Agron

C O SPENCE MS Asst Agren
DE WEIBEL MS Asst Agron

Gilmer (Sweet Potato Invest)--

Assoc Hort in

charge

Gonzales (No 21)--

J R REED Jr MS Supt

H T CARTRITE DVM Assoc Poultry Path

CAROL J DuBOSE Tech Asst

131

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120 E SMITH MS Res Worker

#### Miscellaneous:

10 J BAKER MLS Libr

#### UTAH

Utah State Agricultural College, the Agricultural Experiment Station, and the Agricultural Extension Service, Logan

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<sup>3</sup>A G KILBURN BS Soil Conserv

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12D R McALLISTER PhD Assoc Prof Crops

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W A DODGE BS Dairyman

124 ROBERT FITZSIMMONS MS Asst Prof and Asst Dairy Husb

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<sup>3</sup>W P LEAMY BS Asst Dairyman

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12W B DURRELL DVM MS Assoc Prof and Assoc An Path

13 J R WADSWORTH DVM MS Asst An Path

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12J E LITTLE PhD Prof and Biochem

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R T WETHERBEE MS Chem (Related Serv-

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123E M ROOT BS Farm Supt (Related Services) M C CANEDY Farm Foreman (Related Services)

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<sup>3</sup>ANNA M WILSON MS Nutr Spec

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123D C HENDERSON MS Assoc Prof Poultry Husb Poultryman

<sup>23</sup>H C WHELDEN Jr BS Asst Poultryman

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123H L DUNTON PhD Prof and Head of Dept

<sup>2</sup>R E BLASER PhD Prof Agron

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1E J FINNEGAN MS Assoc Prof Dairy Husb

1E J FINNEGAN MS Assoc Prof Dairy Husb

3K A HUSTON PhD Assoc Prof Dairy Husb

3K A HUSTON PhD Assoc Prof Dairy Husb

1P M REAVES MS Prof Dairy Husb

1P M REAVES MS Prof Dairy Husb

12R A SANDY MS Asst Prof Dairy Husb

12R A SANDY MS Asst Prof Dairy Husb

12R A SANDY MS Assoc Prof Dairy Husb 3C C MAST BS Assoc From An Index 2F S McCLAUCHERTY BS Instr 2B M PRIODE MS Assoc Prof An Husb Dir Economics (Agr.) and Rural Sociology: Royal)

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<sup>2</sup>H R THOMAS BS Asst Prof An Husb (PO Holland)

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# Biology:

iochemistry and Nutrition:

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2R G MURPHY PhD Assoc Prof Farm Mgt
12J S PLAXICO PhD Assoc Prof Farm Mgt
12J S PLAXICO PhD Assoc Prof Farm Mgt
1Mrs JANE W POULTON MG

12W B BELL PhD DVM Prof An Path

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<sup>2</sup>L R CAGLE BS Asst Prof Ent

14H T COX PhD Assoc Prof Biol

2L R CAGLE BS Asst Prof Ent

1BETTY V CONNER MS Asst Prof Biol

14H T COX PhD Assoc Prof Biol

2T B DAVICH PhD Assoc Prof Ent (PO
Holland)

2C B DOMINICK MS Asst Prof Ent (PO

2 B DOMINICK MS Asst Prof Ent (PO

3 B DOMINICK MS Asst Prof Ent (PO

4 B DOMINICK MS Asst Prof Ent (PO

5 B DOMINICK MS Asst Prof Ent (PO

5 B DOMINICK MS Asst Prof Ent (PO

6 B DOMINICK MS Asst Prof Ent (PO

7 B DOMINICK MS Asst Prof Ent (PO

7 B DOMINICK MS Asst Prof Ent (PO

7 B DOMINICK MS Asst Prof Ent (PO

8 B DOMINICK MS

Chatham)

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1M S KIPPS MS Assoc Prof Agron

3M P LACY BS Asst Prof Agron

2J A LUTZ MS Asst Prof Agron

2J A LUTZ MS Asst Prof Agron

2J A LUTZ MS Asst Prof Agron

2W W MOSCHLER MS Asst Prof Agron

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2C I RICH PhD Assoc Prof

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2T J SMITH PhD Prof Ag

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12R L CHAMBLISS Jr MS Assoc Prof Farm Met

Mgt

3E D CHASTAIN Jr MS Assoc Prof Farm Mgt

12M C CONNER MS Assoc Prof Farm Mgt

1Mrs JANE W POULTON MS Instr L B TATE PhD Prof Rural Sociol

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FH HULCHER MS Instr Blol
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1MAX LEVITAN PhD Assoc Prof Genetics

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14B C BASS MS Assoc Prof Agr Ed

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Engineering (Agr.):

123C E SETTZ Prof and Head of Dept

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3H H GEE BS Asst Prof Agr Engin

25H N HOLTAN BS ASST Prof Agr Engin

2J N JONES BS ASST Prof Agr Engin

3G D KITE MS ASSOC Prof Agr Engin

2J H LILLARD MS ASSOC Prof Agr Engin

2MENEIL MARSHALL BS ASSOC Prof Agr Engin

1N T MACOV Treft Farm Shop roods Spec

Horticulture:

123W P JUDKINS PhD Prof Head of Dept
1234F S ANDREWS PhD Assoc Prof Oler

3H B AROIAN BS Assoc Prof Dassoc Prof Oler

3H B AROIAN BS Assoc Prof Oler

3H B AROIAN BS Assoc Prof Das

<sup>3</sup>J A WALLER Jr MS Assoc Prof Agr Engin <sup>3</sup>C D WHEARY BS Assoc Prof Agr Engin

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3MAUDE E WALLACE ASSET DIR
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<sup>3</sup>P B DOUCLAS BS DIST EXT AGT
<sup>3</sup>J D HUTCHINSON Jr BS DIST EXT AGT
<sup>3</sup>BETTY K KYLE BS DIST EXT AGT
<sup>3</sup>EVA S MINIX MS DIST EXT AGT
<sup>3</sup>J W ROGERS BS DIST EXT AGT

J W HUGERS BS DIST EXT AGT BEDITH M VAUGHAN BS DIST EXT AGT ANN M WILLS MS DIST EXT AGT

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<sup>3</sup>HELEN D ALVERSON MA Assoc Prof

Home Mgt Spec

<sup>3</sup>JANET L CAMERON MS Prof Foods and Nutr Spec

# Home Economics--Continued

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<sup>1</sup>MARGARET C DEAN MS Actg Assoc Prof Home Econ

ECON

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Lo E RICHARD MS

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Spec

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S CALHOUN MS Assoc Prof Agr Engin

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Hort

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<sup>3</sup>A H TESKE PB 1.0...

<sup>2</sup>HENDRICK VAN de WERKEN MS Instr Urnamental Hort

123A V WATTS BS Assoc Prof Oler (PO Norfolk)

<sup>3</sup>G R WILLIAMS MS Assoc Prof Oler

# Plant Pathology and Physiology:

123S A WINGARD PhD Prof and Head of Dept

<sup>3</sup>J M AMOS MSA Assoc Prof Plant Path

W E CHAPPELL PhD Prof Plant Physiol
3S B FENNE MS Prof Plant Path

<sup>2</sup>A B GROVES PhD Prof Plant Path (PO Winchester)

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2H H McADEN BS Instr (PO Chatham)
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12C W ROANE MS Assoc Prof Plant Path 2G M SHEAR PhD Prof Plant Physiol 2L SPASOFF MS Asst Prof Plant Path

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3 J A DUNCAN PhD Assoc Prof

Poultry Husbandry:

13H L MOORE MS Head of Dept and Prof

Poultry Husb

2E J ALBERT Supt Poultry Res Plant

3D D BRAGG BS Assoc Prof Poultry Husb <sup>2</sup>J H BYWATERS PhD Prof Poultry Husb

25M E COE MS Asst Prof Poultry Husb 3A L DEAN BS Assoc Prof Poultry Husb 3L W HERRICK Jr MS Assoc Prof Poultry

Husb

12C E HOLMES PhD Prof Poultry Husb

Statistical Laboratory: 12BOYD HARSHBARGER PhD Stat and Head

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123P M SOMMERVILLE PhD Assoc Prof Stat
1H C SWEENEY MS Asst Prof Stat

12M C K TWEEDIE MS Assoc Prof Stat

<sup>2</sup>R L WINE MS Instr Stat

#### Miscellaneous:

<sup>1</sup>KATHLEEN H HORTON AB in LS Libr in charge Agr Sect <sup>1</sup>THELMA R WEILER BS in LS Reference

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- Supvr

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# Virginia Truck Experiment Station, Norfolk 1

<sup>2</sup>Station staff <sup>3</sup>Extension staff

<sup>2</sup>W H BRITTINGHAM PhD Director (Tel Norfolk 63-4366)

25R W BRUBAKER MS Assoc Ent

<sup>2</sup>L T CHANDLER Farm Supt Eastern Shore Substation (PO Onley Phone Onancock

<sup>2</sup>L L DANIELSON PhD Plant Physiol <sup>2</sup>E M DUNTON Jr PhD Soil Technol <sup>2</sup>VIRGINIA A FRANCE MS Asst in Plant Physiol

<sup>2</sup>D P GREENWOOD PhD Ent

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<sup>2</sup>R N HOFMASTER PhD Assoc Ent

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<sup>2</sup>MARGARET E TAYLOR BS Asst in Soils

<sup>23</sup>A V WATTS BS Assoc Ext Hort

# Virginia State College, Petersburg

<sup>1</sup>Agricultural and Home Economics faculties <sup>4</sup>Leave of absence

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1G O CHARITY BS Farm Mgr

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Home Econ <sup>1</sup>R H DUNN MS Assoc Prof Bot and Hort

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Nutr 1A ELNORA OWENS MS Assoc Prof Home Econ

Ed

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Family Life

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1J H TROTTER MS Assoc Prof Chem

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<sup>1</sup>W L WATSON PhD Prof Hort <sup>1</sup>M O WILSON MS Instr Chem

#### WASHINGTON

# State College of Washington, Institute of Agricultural Sciences (Agricultural Experiment Stations, Extension Service, and College of Agriculture), Pullman

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

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123J C KNOTT PhD Dir Inst of Agr Sciences
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25 I R ADLARD BS Mgt Agron

<sup>2</sup>N R BENSON PhD Assoc Soil Sci (PO Wenatchee)

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25V F BRUNS BS Assoc Agron (PO Prosser)

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<sup>2</sup>W H GARDNER PhD Asst Prof Soils and Asst Soil Sci

<sup>2</sup>RAY GILKESON MS Junior Soil Sci <sup>2</sup>R H GRIFFIN BS Junior Agron (PO

Vancouver)

<sup>3</sup>C B HARSTON PhD Ext Soils Spec

<sup>2</sup>R L HAUSENBUILLER PhD Asst Soil Sci (PO Prosser)

25G M HORNER PhD Agron

12A G LAW MS Assoc Prof Farm Crops and Assoc Agron

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25E A MINNICK BS Field Agron 12C D MOODIE PhD Assoc Prof Soils and Assoc Soil Sci

<sup>3</sup>K J MORRISON MS Ext Agron Spec

<sup>2</sup>W P MORTENSEN PhD Asst Soil Sci (PO Puyallup)

<sup>25</sup>L A MULLEN PhD Regional Coordinator

<sup>25</sup>L A NAFFZIGER BS Agr Engin

<sup>2</sup>M NAGAMITSU MS Junior Agron (PO Lind) 25C E NELSON MS Agron (PO Prosser)
2W L NELSON MS Asst Agron (PO Lind)
12R A NILAN PhD Asst Prof and Asst Agron

<sup>2</sup>D L OLDEMEYER PhD Asst Agron (PO Prosser)

12A OVERLAND MS Instr and Seed Analyst 12 J K PATTERSON PhD Asst Prof and Asst

Agron

<sup>2</sup>D V PEABODY Jr MS Junior Agron (PO Mt Vernon)

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25H W SMITH PhD Assoc Prof and Assoc Soil Sci

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12S P SWENSON PhD Prof and Agron

25F G VIETS Jr PhD Agt Agron (PO Prosser)

Agronomy--Continued

<sup>25</sup>O A VOGEL PhD Agron <sup>3</sup>HENRY WOLFE MS Ext Weeds Spec

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12M E ENSMINGER PhD Prof and Chair of Dept 12R E CHRISTIAN PhD Asst Prof and Asst An Husb

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12W E HAM PhD Asst Prof and Asst An Husb

<sup>2</sup>W W HEINEMANN MS Asst An and Dairy Husb (PO Prosser)

3C R KYD MS Ext An Husb

12T O MEYER BS Instr and Junior An Husb

12B H SCHNEIDER PhD Prof and An Husb

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<sup>1</sup>R E HUNGATE PhD Prof Bact and Public Health

10 H JOHNSON MS Asst Prof Bact and Public Health

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THE BREWER PhD Assoc Prof Bot R F DAUBENMIRE PhD Prof Bot

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<sup>2</sup>R R LEGAULT PhD Agr Chem and Chair of

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25J E BREKKE MS Asst Chem (PO Puyallup)

125C R BRESSON BA Junior Chem

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1G B KING PhD Prof Chem

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A L LELONG PhD Instr Chem

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1H B MILNE PhD Assoc Prof Chem
2EDITH L MOH MS Junior Chem
25A M NEUBERT PhD Chem (PO Prosser)

#### Chemistry--Continued

¹C J NYMAN PhD Asst Prof Chem
¹O A ROHOLT PhD Instr Chem
²J L ST JOHN PhD Agr Chem

<sup>2</sup>E F SEEBORG Junior Agr Chem <sup>1</sup>G G SMITH PhD Asst Prof Chem <sup>25</sup>W F SOLLARS MS Junior Chem

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¹C M STEVENS PhD Prof Biochem

<sup>25</sup>D C UDY PhD Asst Chem

<sup>1</sup>E L WAGNER PhD Asst Prof Chem

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12N S GOLDING PhD Prof and Dairy Sci

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Dairy Sci <sup>2</sup>F R MURDOCK PhD Asst Dairy Sci (PO

Puyallup) 12C C PROUTY MS Assoc Prof and Assoc Dairy Bact

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12E L BAUM PhD Asst Prof and Asst Agr Econ

12W M BRISTOL MS Asst Prof Agr Econ Dir Placement Bureau

120 L BROUGH PhD Assoc Prof and Assoc

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<sup>2</sup>L VALKO PhD Asst Agr Econ

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25M C AHRENS BS Asst Agr Engin

# Engineering (Agr.) -- Continued

12R A ALDRICH MS Instr and Junior Agr Engin
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12W E MATSON BS Instr and Junior Agr Engin
12St JACKS MS ASSERTED IN 100 MS ASSERTED IN 10 25S J MECH BS Assoc Agr Engin (PO Prosser)

<sup>2</sup>W O PRUITT Jr MS Junior Agr Engin (PO Prosser)

<sup>3</sup>H E WICHERS MS Ext Spec in Rural Arch

# Entomology:

12H S TELFORD PhD Prof and Chair of Dept 1H L EASTLICK PhD Prof and Chair Dept of

25E W ANTHON MS Assoc Ent (PO Wenatchee)
3D H BRANNON MS Ext Ent

<sup>2</sup>E P BREAKEY PhD Assoc Ent (PO Puyallup)

<sup>1</sup>H K BUECHNER PhD Asst Prof Wildlife Mgt

<sup>1</sup>I O BUSS PhD Prof Wildlife Mgt <sup>2</sup>P M EIDE MS Asst Ent (PO Mt Vernon)

<sup>2</sup>P M EIDE MS ASST ENT (FO FIT VERNOR)

<sup>14</sup>D S FARNER PhD Prof Zoophysiology

<sup>2</sup>K E FRICK PhD Asst Ent (PO Prosser)

<sup>2</sup>A J HOWITT PhD Asst Ent (PO Puyallup)

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<sup>2</sup>C A TOWANSEM PhD Asst Ent

<sup>2</sup>C A JOHANSEN PhD Asst Ent

<sup>2</sup>E C KLOSTERMEYER PhD Asst Ent (PO Prosser)

<sup>2</sup>H R WOLFE BS Asst Ent (FO Wenatchee) <sup>2</sup>M A YOTHERS MS Ent (Coop State Dept

Agr PO Yakima)

## Extension Administration, Supervision, and 4-H Club Work:

<sup>3</sup>LORETTA V COWDEN MPA State Ext Agt

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12E H STEFFEN BS MF Prof and Chair of Dept 3KNUT LUNNUM BS Ext For

3KNUT LUNNUM BS Ext For 12M M MOSHER BS MF Assoc Prof and Assoc

<sup>1</sup>J P NAGLE BS Assoc Prof

# Home Economics:

<sup>2</sup>MARGARET M HARD MS Assoc Home Econ and Chair of Dept

VEIMA PHILLIPS PhD Dean of Coll
ANITA I BIRKETT BS Asst Prof Inst Econ
LILA B DICKERSON BS Ext Home Mgt

<sup>3</sup>INEZ M ECKBLAD MA Ext Foods Spec

12NETTIE C ESSELBAUGH PhD Assoc Prof and Assoc Home Econ

1ROBERTA C FRASIER MSW Actg Chair and Instr Child Development

LOUISE GENTRY MS Instr Home Econ Ed LEMMA E HARRIS MA Asst Prof Child

Development

<sup>1</sup>MARY A HUCHES BS Instr Inst Econ <sup>1</sup>JUANITA I KAHLER MS Asst Dean and Assoc Prof Inst Econ

1BARBARA M KLOPFER MA Instr Interior Decoration and Home Planning

<sup>1</sup>MARIAN S LEE MS Instr in Textiles and Clothing

WASHINGTON 141

## Home Economics--Continued

12ELVIRA LINDQUIST MS Chair of Dept Asst Prof and Junior Home Econ

Textiles and Clothing

3MARJORIE S LUSK MA Ext Clothing Spec <sup>1</sup>FRANCES MAIER BS Instr Inst Econ

<sup>1</sup>H DELIGHT MAUGHAN MS Chair of Dept and Asst Prof Foods and Nutr

<sup>1</sup>RUTH McCLEAD MS Asst Prof Home Econ <sup>1</sup>ELLEN F McDONOUGH BS Instr Inst Econ 1EDNA MESSINGER BS Instr Inst Econ 3HELEN I NOYES MS Ext Home Econ Mgt

Spec

1 ARLEAN PATTISON MS Asst Prof Household Equip

BERNITA A ROBECK BS Instr Inst Econ <sup>1</sup>AILSIE M STEVENSON AM Asst Prof Home Econ Ed and Asst State Supvr

1SELMA A STREIT BA Chair of Dept and Assoc Prof Inst Econ 12CALLA VAN SYCKLE PhD Prof Foods and

Nutr and Home Econ LOUISE WINDHUSEN MA Asst Prof Home

Mgt 12ANNA L WOOD MS Asst Prof Home Planning and Asst Home Econ

### Horticulture:

12T A MERRILL PhD Prof and Chair of Dept

12W B ACKLEY PhD Asst Prof and Asst Hort <sup>2</sup>D F ALLMENDINGER PhD Hort (PO Puyallup)

L P BATJER PhD Hort (PO Wenatchee)
 L R BRYANT PhD Prof and Hort

<sup>2</sup>M W CARSTENS PhD Hort (PO Mt Vernon)

<sup>2</sup>W J CLORE PhD Hort (PO Prosser) 12P C CRANDALL PhD Asst Prof and Asst

Hort.

<sup>2</sup>K A DEVLIN MS Res Assoc

<sup>25</sup>H W FOGLE PhD Asst Hort (PO Prosser)

<sup>25</sup>F GERHARDT PhD Hort (PO Wenatchee)

<sup>2</sup>R M GULLOCK PhD Hort (PO Vancouver)

12E W KALIN MS Asst Prof and Asst Hort 2J F MOORE PhD Asst Hort (PO Puyallup)

<sup>2</sup>ARTHUR MYHRE BS Asst Hort (PO Puyallup)

24E L PROEBSTING PhD Asst Hort (PO Prosser)

12T E RANDALL PhD Assoc Prof and Assoc Hort.

<sup>2</sup>B J ROGERS PhD Asst Hort (PO Wenatchee) <sup>12</sup>EDWARD ROSS PhD Assoc Prof and Assoc

<sup>2</sup>C D SCHWARTZE PhD Hort (PO Puyallup)

<sup>2</sup>R W SHARPE PhD Res Assoc

<sup>25</sup>H W SIEGELMAN PhD Asst Hort (PO Wenatchee)

<sup>2</sup>C R SMITH MS Junior Hort (PO Mt Vernon)

<sup>3</sup>J C SNYDER PhD Ext Hort <sup>1</sup>W S SUMMERS MLA Asst Prof

<sup>2</sup>ARCHIE VAN DOREN PhD Hort (PO Wenatchee) <sup>12</sup>C L VINCENT PhD Prof and Hort

# Plant Pathology:

12G W FISCHER PhD Prof and Chair of Dept <sup>2</sup>J G BARRAT MS Junior Plant Path (PO Prosser)

<sup>2</sup>E C BLODGETT PhD Plant Path Supt Quarantine Sta (PO Prosser)

25H B BUSDICKER BA Path

<sup>1</sup>LEO CAMPBELL PhD Assoc Plant Path (PO Puyallup)

25W D COURTNEY MS Assoc Nematologist (PO Puyallup)

<sup>2</sup>D J CROWLEY BS Assoc Plant Path and Assoc Ent (PO Long Beach)

<sup>2</sup>T O DIENER DSc Asst Plant Path (PO Prosser)

<sup>2</sup>C J GOULD PhD Plant Path (PO Puyallup) <sup>3</sup>M R HARRIS PhD Ext Plant Path <sup>12</sup>J W HENDRIX PhD Assoc Prof and Assoc Plant Path

# Plant Pathology--Continued

25C S HOLTON PhD Path

<sup>2</sup>FOLKE JOHNSON PhD Plant Path (PO Puyallup)

25H G KIRKPATRICK PhD Assoc Path (PO Wenatchee)

<sup>2</sup>R C LINDNER PhD Plant Path (PO Wenatchee)

12S B LOCKE PhD Prof and Plant Path
25D M McLEAN PhD Assoc Path (PO Mt Vernon)

12J P MEINERS PhD Assoc Prof and Assoc Plant Path

<sup>25</sup>J D MENZIES PhD Path (PO Prosser)

25E L REEVES MS Path (PO Wenatchee) 12C G SHAW PhD Assoc Prof and Assoc Plant Path

<sup>2</sup>RODERICK SPRAGUE PhD Plant Path (PO Wenatchee)

<sup>2</sup>J A TWOMEY MS Junior Plant Path (PO Prosser)

12C M WRIGHT PhD Assoc Prof and Assoc Plant Path

25T R WRIGHT BS Assoc Path (PO Wenatchee)

Poultry Science:

12 J S CARVER BS Prof and Chair of Dept
2G E BEARSE BS Poultry Sci (PO Puyallup)

<sup>24</sup>L R BERG MS Asst Poultry Sci (PO

Puyallup)

12L G BLAYLOCK PhD Asst Prof and Asst Poultry Sci

<sup>2</sup>R S HANSEN BS Asst Poultry Sci (PO Puyallup)

12 I L KOSIN PhD Assoc Prof and Assoc

Poultry Sci

C F McCLARY PhD Assoc Poultry Sci (PO Puyallup)

12 JAMES McGINNIS PhD Prof and Poultry Sci <sup>3</sup>J P MILLER MS Ext Poultry Spec

12W J STADELMAN PhD Assoc Prof and Assoc Poultry Sci

### Sociology (Rural):

<sup>2</sup>W L SLOCUM PhD Prof and Chair of Dept Rural Sociol

12P H LANDIS PhD State Prof Rural Sociol and Rural Sociol

<sup>3</sup>A A SMICK MS Ext Spec in Community Organ <sup>2</sup>CAROL M STONE MA Junior Rural Sociol

# Veterinary Medicine:

1E C STONE MS DVM Prof Dean of Coll and Chair of Dept

12J E McCOY DVM Dean Emeritus

124H E ADLER DVM Asst Prof Vet Med and Surg

and Asst Vet <sup>1</sup>H F BEARDMORE DVM Assoc Prof Vet Med

and Surg

1F K BRACKEN DVM Asst Prof Vet Med and Surg

1W M DICKSON DVM MS Instr Vet Physiol

12J S DUNLAP DVM MS Asst Prof Vet Hyg and Path and Asst Vet

1MARGARET G EASTLICK MS Instr Vet Hyg and Path

<sup>1</sup>D M FLUHARTY DVM Asst Vet

12R W H GILLESPIE PhD Assoc Prof and Assoc Vet

<sup>25</sup>J R GORHAM DVM Vet

<sup>2</sup>C M HAMILTON DVM Vet (PO Puyallup) <sup>1</sup>WALTON HAWK DVM Instr Vet Clinical Med and Surg

<sup>2</sup>A C JERSTAD DVM Assoc Vet (PO Puyallup) <sup>1</sup>V L JOHNSON PhD Instr Vet Physiol and

Pharmacol

12S G KENZY DVM PhD Prof Vet Hyg and Path 1G H KEOWN DVM MSc Asst Prof Vet Med and Surg

<sup>1</sup>P A KLAVANO DVM Assoc Prof Vet Physiol and Pharmacol

<sup>1</sup>R W LEADER DVM Instr Vet Hyg and Path

### Veterinary Medicine--Continued

<sup>1</sup>J A McCURDY DVM Prof Vet Anat <sup>12</sup>TORBJORN MOLL DVM PhD Assoc Prof Vet

Hyg and Path and Assoc Vet

R L OTT DVM Asst Prof Vet Med and Surg

F D SMITH MA Instr Vet Anat

<sup>1</sup>G R SPENCER DVM PhD Prof Vet Hyg and Path

<sup>1</sup>ARTURS VITUMS DVM VS Assoc Prof Vet Med <sup>12</sup>R E WATTS DVM MS Asst Prof Clinical Med and Surg Asst Vet

<sup>1</sup>F L WILLIAMS BS Instr Vet Med and Surg <sup>1</sup>R P WORTHMAN DVM MS Asst Prof Vet Anat

#### Miscellaneous:

12J G DARROCH MS Assoc Prof of Agr and Sta Stat

123D J MORRISON BJ Asst to the Dir Inst Agr Sci

<sup>2</sup>L W YOUNG MA Asst to the Dir Agr Expt Sta

#### Substations:

Cranberry-Blueberry Expt Sta PO Long Beach--

D J CROWLEY BS Supt Dry Land Expt Sta PO Lind--

W L NELSON MS Supt Irrig Expt Sta PO Prosser--5H P SINGLETON MS Supt

Northwestern Wash Expt Sta PO Mt Vernon--

M W CARSTENS PhD Supt Soil Conserv Expt Sta PO Pullman--

G M HORNER PhD Project Supvr Southwestern Wash Expt Sta PO Vancouver --

D F ALLMENDINGER PhD Supt Tree Fruit Expt Sta PO Wenatchee --ARCHIE VAN DOREN PhD Supt Western Wash Expt Sta PO Puyal-

lup--Supt

## WEST VIRGINIA

College of Agriculture, Forestry, and Home Economics, and Agricultural Experiment Station of West Virginia University, Morgantown

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff Leave of absence 5Coop USDA

<sup>1</sup>IRVIN STEWART LLB PhD LLD President of University 124H R VARNEY PhD Dean Coll of Agr For and Home Econ Dir of Sta <sup>3</sup>J O KNAPP BS Dir of Agr Ext

12A H VanLANDINGHAM PhD Actg Dean Coll of Agr For and Home Econ Actg Dir of Sta (Tel 3411 Ext 315)

12R H BLACK PhD Actg Asst Dean Coll of Agr For and Home Econ Actg Asst Dir of

123 Comptroller Treas

# Agronomy and Genetics:

<sup>12</sup>G G POHLMAN PhD Head of Dept

12N M BAUGHMAN PhD Asst Prof and Asst Agron

12V L BOLYARD BS Instr and Asst in Genetics

120 J BURGER PhD Assoc Prof and Assoc Agron

12H W FAIRCHILD PhD Asst Prof and Asst

<sup>3</sup>R J FRIANT BS Ext Agron <sup>12</sup>S L GALPIN PhD Prof Hydrology Hydrologist

12W L HALTIWANGER PhD Asst Prof and Asst in Agron

<sup>25</sup>B J PATTON AB Soil Sci

12D A RAY PhD Asst Prof and Asst Geneticist

12C B SPEROW Jr BS Instr and Asst in Agron

12 COLLINS VEATCH PhD Assoc Prof and Assoc Geneticist

### Animal Husbandry:

12E A LIVESAY ScD Head of Dept

12G C ANDERSON PhD Assoc Prof and Assoc An Husb

12J K BLETNER MS Asst Prof and Asst Poultry Husb

12T B CLARK MS Assoc Prof and Assoc Poultry Husb

3B F CREECH BS Ext An Husb

<sup>3</sup>J C EMCH MS Assoc Ext An Husb <sup>3</sup>T R HASH BS Ext Poultryman

12R H INGRAM PhD Asst Prof and Asst An Husb <sup>3</sup>B W MOORE BS Asst Ext Poultryman <sup>3</sup>BEN MORGAN BS Asst Ext An Husb (Mktg) <sup>12</sup>D A MUNRO DVM Asst Prof and Asst An Path

Animal Husbandry--Continued

12N 0 OLSON BS DVM Prof An Path An Path
12J A WELCH PhD Asst Prof and Asst An Husb

Biochemistry (Agr.):
12W R LEWIS PhD Head of Dept <sup>2</sup>LILLIE L CHAPMAN MA Asst Biochem 12D C SHELTON PhD Assoc Prof and Assoc Biochem

<sup>2</sup>O L VOTH MS Asst Biochem

<sup>2</sup>C E WEAKLEY Jr MA Assoc Biochem

## Dairy Husbandry:

12H O HENDERSON PhD Head of Dept

12R A ACKERMAN MS Asst Prof and Asst Dairy Husb

12R S DUNBAR Jr PhD Assoc Prof and Assoc Dairy Husb

12J E FIKE MS Instr and Asst in Dairy Mfg 3GERALD HEEBINK MS Ext Dairyman

<sup>3</sup>W L NORTHERN BS Asst Ext Dairyman

12I D PORTERFIELD MS Assoc Prof and Assoc Dairy Husb

12S J WEESE MS Assoc Prof and Assoc Dairy Husb

# Economics (Agr.):

12W W ARMENTROUT PhD Head of Dept

<sup>3</sup>R S BOAL MS Ext Econ

12J H CLARKE MS Assoc Prof and Assoc Agr Econ

<sup>2</sup>H C EVANS MS Asst Econ <sup>2</sup>W S HUTSON MS Asst in Agr Econ

12 NORMAN NYBROTEN PhD Prof Econ Econ 12W F PORTER Jr PhD Asst Prof and Asst

Rural Sociol 12G E TOBEN MS Assoc Prof and Assoc in Farm Mgt

# Editorial -- See Publications.

## Education (Agr.):

<sup>1</sup>C W HILL PhD Prof and Head of Dept <sup>1</sup>J P BAIL MS Asst Prof

1R C BUTLER PhD Assoc Prof

# Engineering (Agr.):

12A D LONGHOUSE PhD Head of Dept

3W E BELL BS Ext Agr Engin

12W H DICKERSON Jr MS Agr Engin Assoc Prof and Assoc Agr Engin <sup>12</sup>R E EMERSON MS Asst Prof and Asst

Agr Engin

12J T REID BS Instr and Asst in Agr Engin

# Entomology -- See Plant Pathology, Bacteriology, and Entomology.

# Extension Administration:

3J O KNAPP BS Dir
3H M BOWERS BS Asst Dir
13C C ANDERSON MS Admin Asst
3ANNA M BOGGS AB Assoc State Leader
Home Dem Work

<sup>3</sup>I B BOGGS State Boys Club Agt

3C P DORSEY MS State Club Leader

3MILDRED FIZER AB State Girls Club Agt

34R H GIST BS State Agt

<sup>3</sup>GERTRUDE HUMPHREYS AB State Leader Home Dem Work

Mrs JESSIE F LEMLEY BS Assoc State

Leader Home Dem Work

3G S MYERS BS Dist Agt

W H ROBERTS BS Dist Agt <sup>3</sup>Mrs BERTHA L SHAW Asst to Dir

12W C PERCIVAL PhD Head of Div and For

12J F L BELL BS Assoc For (PO Holden)
35H P BERTHY BSF Ext For
12M G BROOKS MS Prof Wildlife Mgt

Wildlife Conserv

12J B BYERS BSF Asst Prof Asst For
12K L CARVELL DF Asst Prof and Asst For

123R F DUGAN MF Asst Prof and Asst For Ext Spec in Wildlife Mgt

12A W GOODSPEED MF Prof For For 12N D JACKSON BSF For Supt

12C B KOCH MS Instr and Asst in For 12C A MYERS Jr Asst Prof and Asst For 12W H REID MSF Assoc Prof and Assoc For 12E H TRYON PhD Prof Silviculture For

### Home Economics:

<sup>1</sup>RUTH D NOER MS Head of Div SARA A BROWN PhD Assoc Prof Home

Econ Ed

(Housing)

12Mrs FAITH W CHALMERS MS Asst Prof and Asst Home Econ

<sup>3</sup>ELOISE S COFER MS Ext Spec in Foods and Nutr

<sup>1</sup>MILDRED J DAVIS MS Instr and Asst in Home Econ

<sup>1</sup>MONTELLE DIETRICH MS Asst Prof Home

<sup>3</sup>RUTH E KNOCH MA Ext Clothing Spec J JOEL MOSS MS Assoc Prof BETH P MUFFLY MS Asst Prof Home Econ BLANCHE E PRICE MA Asst Prof Inst Mgt <sup>1</sup>FERN RENNEBOHM MS Asst Prof Home Econ <sup>1</sup>ELIZABETH A ROBERTS MS Asst Prof Home Econ 1DOROTHY A SCHULTZ MA Instr Home Econ <sup>1</sup>Mrs NANCY M STREET BSHE Instr Home Econ <sup>3</sup>GLADYS WASMUTH MS Ext Home Mgt Spec

#### Horticulture:

12R S MARSH AM Head of Dept

12W H CHILDS PhD Prof and Hort

12A P DYE MS Asst Prof and Asst Hort 3T D GRAY BS Ext Landsc Arch

3C R KEMPER MS Ext Spec in Veg Gard
3M H KOLBE MS Asst Ext Hort
12C B LEES MS Instr and Asst in Hort

12M E MARVEL MS Instr and Asst in Hort 12O M NEAL Jr BS Asst Prof and Asst Hort

12R W PEASE MS Asst Prof and Asst Hort

120 E SCHUBERT PhD Assoc Prof and Assoc Hort.

12K C WESTOVER PhD Prof Hort Hort

# Plant Pathology, Bacteriology, and

Entomology: 12 J G LEACH PhD Head of Dept 12 R E ADAMS PhD Asst Prof and Asst Plant Path

12H L BARNETT PhD Prof Mycol Mycol 3C F BISHOP PhD Ext Plant Path and Ent

<sup>2</sup>MARIA H CARTLEDGE AB Tech

12C K DORSEY PhD Prof and Ent 12E S ELLIOTT PhD Asst Prof and Asst Plant Path

12M E GALLEGLY Jr PhD Asst Prof and Asst Plant Path

12V G LILLY PhD Prof Physiol Physiol 12C R ORTON Phd ScD Prof Plant Path Plant Path

<sup>2</sup>ROBERT PRISTOU MS Asst in Plant Path

12GWENDOLYN STEWART MS Instr in Bact

12R P TRUE PhD Assoc Prof and Assoc Plant Path

12H A WILSON PhD Assoc Prof and Assoc Bact

## Publications:

G D BENGTSON BS Asst Editor

3K R BOORD Asst Ext Editor

<sup>2</sup>JOHN LUCHOK BSJ Univ Editor

3L G WATSON AB Ext Editor

# Soil Conservation:

<sup>3</sup>GEORGE SHARPE MS Ext Soil Conserv.

# Veterinary Medicine--See Animal Husbandry.

### Miscellaneous:

<sup>3</sup>G H BREIDING BS Naturalist (PO Wheeling)

23D R CREEL Photog and Asst Ext Ed
2W D FOSTER PhD Assoc Stat
3J S SHELLY MS Ext Spec-Consumer Ed and Mktg (PO Wheeling)

<sup>3</sup>C L TAYLOR MM Ext Recreation Spec (PO Wheeling)

# Substations:

Ohio Valley Substa PO Pt Pleasant --D R BROWNING MA Asst Agron in charge

Reedsville Expt Farm PO Reedsville-K C WESTOVER PhD Hort in charge (PO Morgantown)

Reymann Memorial Farms PO Wardensville--

C J CUNNINGHAM BS Assoc An Husb in charge

J O HEISHMAN DVS Assoc An Path

University Expt Farm PO Kearneysville-

EDWIN GOULD BS Ent in charge D C ALDERMAN PhD Assoc Hort 5E O HAMSTEAD MS Asst in

Ent

# West Virginia State College, Institute

<sup>1</sup>College faculty <sup>3</sup>Extension staff

1W J L WALLACE PhD President <sup>1</sup>H H FERRELL PhD Dean 12 MADISON BROADNAX MS Assoc Prof and Head Dept of Agr
 3L A TONEY MA Dir of Ext State Leader

<sup>3</sup>Mrs AMANDA H ANDERSON BS Home Dem <sup>1</sup>Mrs LEAONEAD P BAILEY BS in LS Libr <sup>3</sup>Mrs ETHEL BANKS BS Home Dem Agt 1B W BARNES BS Instr Voc Agr <sup>3</sup>JACK BELCHER Instr Mining Ed <sup>3</sup>Mrs GERALDINE BELMEAR BS Home Dem <sup>1</sup>ESTHER BENSON MS Instr Voc Home Econ <sup>3</sup>E L BERGER Instr Mining Ed 1 JONATHAN BOOKER Asst Prof Chem <sup>3</sup>G E BROWN BS Asst Supvr Mining Ed 3Mrs J V CARTER Club Agt <sup>3</sup>U G CARTER BS Supvr Mining Ed <sup>1</sup>HELEN COATES MS Instr Home Econ WILLIAM CRAIG Instr Mining Ed <sup>3</sup>BENNETT FERGUSON Instr Mining Ext <sup>1</sup>B F CARRETT MS Prof Agr <sup>3</sup>Mrs VICTORIA G COENS Club Agt <sup>3</sup>C T HAIRSTON MS State Leader 4-H Club Work <sup>1</sup>A P HAMBLIN MS Prof Biol <sup>1</sup>Mrs CLARA B HAMILTON RN Instr Hyg <sup>3</sup>COYAL HAYNES BS Home Dem Agt

<sup>3</sup>Mrs JANIE HENDERSON BS Home Dem Agt <sup>3</sup>Mrs IDA E HOLCOMBE BS Home Dem Agt <sup>1</sup>Mrs RUTH B JEFFERSON MS Assoc Prof Home Econ <sup>3</sup>Mrs CATHERINE JOHNSON BS Home Dem Agt <sup>1</sup>Mrs MAE A JONES MS Dir Dept of Home <sup>1</sup>Mrs ANGIE T KING MS Asst Prof Chem <sup>3</sup>Mrs T J LIVISAY BS Dist Home Dem Agt <sup>3</sup>ROBERT LONG Instr Mining Ed <sup>3</sup>Mrs JULIA H LOWERY BS Home Dem 3WESLEY LYNCH MS Agr Ext Agt 3E H MITCHELL MS County Agt-at-Large 3HOWARD MONROE Instr Mining Ed 1P J MOORE MS Prof Chem <sup>3</sup>JOHN PATTERSON Instr Mining Ed <sup>1</sup>C E PREWITT Asst Prof Agr <sup>3</sup>Mrs SUSIE J PRICE Club Agt <sup>3</sup>J A SHELTON MS Instr Mining Ed <sup>1</sup>J L WHITE MS Itinerant Teacher Trainer Agr Ed

## WISCONSIN

College of Agriculture and the Agricultural Experiment Station of the University of Wisconsin, Madison 6

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

123R K FROKER MA Dean Coll of Agr Dir of Sta Dir of Agr Ext Service (Tel 5-3311 Ext 4415)

1V E KIVLIN MS Assoc Dean Coll of Agr
2NOBLE CLARK MS Assoc Dir of Sta <sup>2</sup>R J MUCKENHIRN PhD Asst Dir of Sta <sup>3</sup>H L AHLGREN PhD Assoc Dir of Agr Ext Service AMUCKS BS Asst Dir of Agr Ext Service

J F WILKINSON BS Dir of Farm Short Course 123A J HAAS Exec Secy and Financial Officer Agronomy:

123D C SMITH PhD Prof and Chair of Dept 124R H ANDREW PhD Assoc Prof Agron 2Z M ARAWINKO BS Instr Agron D C ARMY PhD Assoc Prof Agron

G M BRIGGS BS Ext Prof Agron

Low P BUCHHOLTZ PhD Assoc Prof Agron <sup>23</sup>F V BURCALOW MS Ext Prof Agron <sup>2</sup>J R DAVIS BS Instr Agron 123L F GRABER PhD Prof Agron <sup>2</sup>D J HAGEDORN PhD Asst Prof Agron 13E D HOLDEN MS Assoc Prof Agron <sup>2</sup>REUBEN JAMES BS Asst Prof Agron <sup>12</sup>J T MEDLER PhD Assoc Prof Agron 12N P NEAL PhD Prof Agron 25E L NIELSEN Assoc Prof 12HAZEL L SHANDS PhD Prof Agron 25R G SHANDS PhD Prof Agron 12D W SMITH PhD Assoc Prof Agron 25W K SMITH PhD Prof Agron 2A M STROMMEN MS Prof Agron (PO Spooner) 12J M SUND MS Asst Prof Agron 12J H TORRIE PhD Prof Agron

2W L VANDERVEST MS Asst Prof Agron

Bact

12S G KNIGHT PhD Assoc Prof Bact

<sup>1</sup>E B FRED PhD President of University

Agronomy--Continued 23A H WRIGHT MS Prof Agron 12M J WRIGHT PhD Asst Prof Agron

Animal Husbandry:

12R H GRUMMER PhD Assoc Prof An Husb and Actg Chair 123GUSTAV BOHSTEDT PhD Prof An Husb

12R W BRAY PhD Assoc Prof An Husb 3L L FELTS MS Instr 3F J GIESLER BS Asst Prof 12B D HAASL BS Instr An Husb

12E R HAUSER PhD Asst Prof An Husb 12E H HOCH BS Instr An Husb 1H C MARQUARDT Spec Livestock Mgt

12THOMAS McKENZIE Instr An Husb 12A L POPE PhD Assoc Prof An Husb

Bacteriology: 123W C FRAZIER PhD Prof and Chair of Dept

120 N ALLEN PhD Prof Bact 12E M FOSTER PhD Prof Bact <sup>2</sup>Mrs MILDRED G JOHNSON MS Instr Agr

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# Bacteriology--Continued

12ELIZABETH F McCOY PhD Prof Agr Bact

12K B RAPER PhD Prof
12W B SARLES PhD Prof Agr Bact
12J B WILSON PhD Assoc Prof Agr Bact

12P W WILSON PhD Prof Agr Bact

# Biochemistry:

12C A ELVEHJEM PhD DSc Prof and Chair of Dept Dean of Grad School

12LAURENS ANDERSON PhD Asst Prof Biochem

12C A BAUMANN PhD Prof Biochem

12R M BOCK PhD Asst Prof

12R H BURRIS PhD Prof Biochem

<sup>2</sup>W B GRIEM Collab (Wis Dept of Agr)

12M J JOHNSON PhD Prof Biochem

12H A LARDY PhD Prof Biochem 12K P LINK PhD Prof Biochem

12P H PHILLIPS PhD Prof Biochem
12M A STAHMANN PhD Assoc Prof Biochem

12HARRY STEENBOCK PhD DSc Prof Biochem

12F M STRONG PhD Prof Biochem
2J N WILLIAMS Jr PhD Assoc Prof Biochem

# Biometry and Physics:

<sup>2</sup>E E MILLER PhD Assoc Prof Biometry and Phys

<sup>2</sup>P J KAESBERG PhD Asst Prof Biometry and Phys

<sup>2</sup>V E SUOMI BE Assoc Prof Met

# Dairy Husbandry:

123E E HEIZER PhD Prof and Chair of Dept 12N N ALLEN PhD Prof Dairy Husb

<sup>3</sup>A O COLLENTINE BS Ext Asst Prof Dairy Husb

12E L CORLEY MS Instr

3A J CRAMER BS Ext Asst Prof Dairy Husb

J W CROWLEY PhD Asst Prof Dairy Husb 250 T FOSGATE BS Instr An Husb 1R P NIEDERMEIER PhD Assoc Prof Dairy Husb

12V R SMITH PhD Prof Dairy Husb 2D G SPRAIN BS Instr Dairy Husb

<sup>3</sup>J E STALLARD BS Ext Asst Prof Dairy Husb

<sup>2</sup>W J TYLER PhD Assoc Prof <sup>3</sup>G W VERGERONT BA Asst Prof Dairy Husb

<sup>3</sup>G M WERNER BS Prof Dairy Husb <sup>1</sup>C E ZEHNER BS Asst Prof Dairy Husb

# Dairy and Food Industries:

123H C JACKSON PhD Prof and Chair of Dept 123H E CALBERT PhD Assoc Prof Dairy and

Food Indus

12E L CORLEY MS Instr

<sup>2</sup>C A ERNSTROM MS Instr

<sup>2</sup>D M IRVINE MS Instr Dairy <sup>12</sup>W V PRICE PhD Prof Dairy

12A M SWANSON PhD Assoc Prof Dairy 12L C THOMSEN BS Prof Dairy

3M R WAHL BS Instr Dairy

13EVERT WALLENFELDT MS Prof Dairy

12K G WECKEL PhD Prof Dairy
2W C WINDER PhD Assoc Prof Dairy
3E O WRIGHT BS Instr

# Economics (Agr.):

123R J PENN PhD Prof and Chair of Dept 25H O ANDERSON MS Instr Agr Econ 12H H BAKKEN MA Prof Agr Econ

1VERNON CARSTENSEN PhD Assoc Prof

Agr Econ 12R L CLODIUS PhD Assoc Prof Agr Econ

12H L COOK PhD Assoc Prof Agr Econ 12L M DAY PhD Asst Prof Agr Econ

W H EBLING PhD Asst Prof Agr

Econ

Economics (Agr.)--Continued

3A O FOLLETT BS Ext Asst Prof Agr Econ

<sup>2</sup>T F GRAF MS Asst Prof <sup>3</sup>I F HALL PhD Ext Prof Agr Econ <sup>123</sup>H W HALVORSON MS Assoc Prof Agr Econ <sup>23</sup>MYRTLE E JONES BA Instr Agr Econ

<sup>23</sup>J I KROSS MS Assoc Prof Agr Econ

12C W LOOMER PhD Assoc Prof Agr Econ 23P E McNALL PhD Prof Agr Econ 2A H MILLER MS Instr Agr Econ

12D R MITCHELL MS Asst Prof Agr Econ

12W P MORTENSON PhD Assoc Prof Agr Econ

12K H PARSONS PhD Prof Agr Econ 12M A SCHAARS PhD Prof Agr Econ 3K G SHOEMAKER MA Ext Assoc Prof Agr Econ 12S D STANIFORTH PhD Asst Prof

Editorial -- See Journalism.

### Education (Agr.):

1W T BJORAKER PhD Asst Prof and Chair of Dept

<sup>1</sup>J A JAMES BS Prof Agr Ed

14E A JORGENSEN MS Assoc Prof Agr Ed

TV E KIVLIN MS Prof Agr Ed

B W KREITLOW PhD Assoc Prof Agr Ed

Engineering (Agr.):

123F W DUFFEE BS Prof and Chair of Dept

34R W ABBOTT BS Asst Prof Agr Engin 12G P BARRINGTON MS Instr Agr Engin

O I BERGE MS Assoc Prof Agr Engin
LA BROOKS BS Instr Agr Engin
BRUHN MS Prof Agr Engin
BEGE G BRUNS BS Asst Prof Agr Engin
LE G BRUNS BS Asst Prof Agr Engin
LE G HUGHES Instr Agr Engin

3M J LAROCK BA Prof Agr Engin
13L G MORRISEY Instr Agr Engin

1F S MOULTON MS Asst Prof Agr Engin
13C H NEITZKE BE Asst Prof Agr Engin
1D T PRONIN BS Instr Agr Engin
3R C SWANSON BS Assoc Prof Agr Engin 135F B THENK MS Prof Agr Engin 12S A WITZEL MS Prof Agr Engin 13A J WOJTA BS Asst Prof Agr Engin

## Entomology:

12T C ALLEN PhD Prof and Chair of Dept 12J W APPLE PhD Assoc Prof Ent 12S D BECK PhD Asst Prof Ent

<sup>2</sup>R K CHAPMAN PhD Asst Prof Ent

2R K CHAPMAN PID ASST PROFEST 12D A DEVER PhD ASST PROF 12R J DICKE PhD PROFEST 25C L FARRAR PhD PROFEST 3E H FISHER PhD ASSOC PROFEST 12C L FLUKE PhD PROFEST 12J T MEDLER PhD ASSOC PROFEST 12D DEVERTIBLE PHD PROFEST 12D DEVERTIBLE PHD PROFEST 12D DEVERTIBLE PHD PROFEST 12D DEVERTIBLE PHD PROFEST 12D

12R D SHENEFELT PhD Assoc Prof Ent

Extension Administration:

3H L AHLGREN PhD Assoc Dir in charge

3A M MUCKS BS Asst Dir (Prof)

<sup>3</sup>A J HAAS Exec Secy (Prof)

EDITH BANCHAM BS Asst State Leader (Prof)

3G F BAUMEISTER BS Dist Ext Leader (Assoc Prof)

3B L CARTTER MS Assoc Prof Ext

3R C CLARK Jr PhD State Club Leader (Prof)

3GRACE R DUFFEE BS Asst State Leader (Assoc Prof)

3ANITA M GUNDLACH MS Asst State Leader (Assoc Prof)

3AGNES M HANSEN BS Asst State Club Leader (Assoc Prof)

<sup>3</sup>I O HEMBRE MS Asst Prof Soil Conserv

<sup>3</sup>D H HOLT BS Asst Prof <sup>34</sup>E A JORGENSEN MS Assoc Prof (Dist Ext Leader)

```
School of Home Economics--Continued
Extension Administration -- Continued
    3BLANCHE L LEE MA Asst Dir Prof
                                                                  HOME MANAGEMENT AND FAMILY LIVING -- Continued
           (Leader)
                                                                         <sup>1</sup>DONNA J LAPPLEY BS Instr
    3JOSEPHINE H POLLOCK MA Asst State
                                                                        3Mrs MARGARET P McCORDIC MS Assoc Prof
    Leader (Prof)

3R H RASMUSSEN BS Asst State Club
Leader (Assoc Prof)

3W A ROWLANDS BS Prof (Land Use)

3B F RUSY BS Dist Ext Leader (Prof)

3L G SORDEN BS Program Coordinator

(Acet Prof)

13JOSEPHINE H POLLOCK MA Prof

1MADELINE J THORNTON MD Lect

1MADELINE J THORNTON MD Lect

1MADELINE J THORNTON MD Prof

1FRANCES L ZUILL MA Prof

RELATED ART:

1Mrs AGNES O LEINDORFF MS Prof and Chair
                                                                             of Dept
    3V V VARNEY BS Asst State Club
                                                                      <sup>1</sup>HELEN L ALLEN MA Prof
           Leader (Prof)
                                                                       CORNELIA L BECKWITH MA Asst Prof

Mrs RUTH F DAVIS MS Assoc Prof
    <sup>3</sup>D H WILLIAMS BS Dist Ext Leader
    (Assoc Prof)

G L WRIGHT BS Asst Supvr (Assoc
                                                                        <sup>3</sup>GERTRUDE M HOFFMAN MS Asst Prof
                                                                         <sup>1</sup>SHARON L JUDY MS Instr
           Prof)
                                                                         <sup>3</sup>ALICE KELLY MS Asst Prof
                                                                         1MATHILDA E VANDENBERGH MS Asst Prof
Genetics:
   12M R IRWIN PhD Prof and Chair of Dept
25W G BLACK MS Instr
                                                                   Horticulture:
                                                                      1230 B COMBS MS Prof and Chair of Dept
12G E BECK MS Instr Hort
  12R A BRINK DSc Prof Genetics
12L E CASIDA PhD Prof Genetics
12A B CHAPMAN PhD Prof Genetics
12D C COOPER PhD Prof Genetics
                                                                       <sup>3</sup>D A BOSLEY MS Instr
                                                             <sup>3</sup>D A BOSLEY MS INSUI

12M N DANA PhD Asst Prof

1J S ELFNER MS Asst Prof Hort

25R W FULTON PhD Asst Prof Hort

12W H GABELMAN PhD Asst Prof Hort

2D A GULBERT MS Asst Prof Hort
   12J F CROW PhD Assoc Prof Genetics
12R G HITT MS Instr Genetics
   25R W HOUGAS PhD Asst Prof Genetics
2HR E KIDDER BS Instr
                                                                       <sup>2</sup>F A GILBERT MS Asst Prof Hort
                                                                        <sup>2</sup>L G HOLM PhD Asst Prof Hort

<sup>3</sup>G C KLINGBEIL MS Asst Prof
   12 JOSHUA LEDERBERG PhD Assoc Prof
         Genetics
                                                                       12L R LANGORD BS Instr Hort
   12N P NEAL PhD Prof Genetics
  N F NEAL PRO Prof Genetics

12G H RIEMAN PhD Prof Genetics
                                                                        1G W LONGENECKER MS Prof Hort
                                                                       23W B OGDEN MS Assoc Prof Hort
   25R M SCHACKELFORD PhD Asst Prof Genetics
                                                                       12R H ROBERTS PhD Prof Hort
   25W K SMITH PhD Prof Genetics
12W H STONE MS Instr Genetics
                                                                       <sup>3</sup>J A SCHOENEMAN BS Instr
                                                                       1BURDEAN E STRUCKMEYER PhD Assoc Prof
    1J N WILTBANK MS Instr Genetics
                                                                            Hort
   12 NANCY W WORNER BS Instr
                                                                       <sup>2</sup>W F WEDIN PhD Asst Prof

<sup>3</sup>G A ZIEGLER BS Asst Prof Hort
School of Home Economics:
                                                                  Journalism (Agr.):
    1FRANCES L ZUILL MA Prof and Assoc
                                                                      123B E KEARL PhD Assoc Prof and Chair of
          Dean
    <sup>1</sup>RUTH H MYRLAND BA Asst Prof and Asst
                                                                               Dept
                                                                    123R S BEELER MS Asst Prof Agr Journalism
           to Assoc Dean
                                                                       13Mrs ALINE W HAZARD BS Asst Prof Agr
                                                                      Journalism
123B C JORNS Asst Prof Agr Journalism
CLOTHING AND TEXTILES:
    <sup>1</sup>EMMA M JORDRE MS Asst Prof and Chair
                                                                      123 CRACE E LANGDON MA Assoc Prof Agr
          of Dept
    <sup>1</sup>MARGARET M COOPER PhD Assoc Prof

<sup>1</sup>Mrs GRACE GROSKOPF MS Asst Prof
                                                                     Journalism Asst Agr Editor
13Mrs EVA K MARKS MS Instr Agr Journalism
    <sup>1</sup>MARION A JUAIRE MS Prof

<sup>3</sup>GLADYS L MELOCHE MS Prof
                                                                       12R D POWERS MS Instr and Asst Editor
                                                                      123J E ROSS MS Instr Agr Journalism
                                                                    <sup>1</sup>W A SUMNER MPh Prof Agr Journalism

<sup>123</sup>M E WHITE MS Asst Prof
    <sup>1</sup>Mrs HAZEL B PASCHALL MA Assoc Prof
    Textiles and Clothing

<sup>3</sup>HELEN PEARSON MA Assoc Prof
                                                                  Plant Pathology:
                                                                       12G W KEITT PhD DSc Prof and Chair of
FOODS AND NUTRITION:
                                                                               Dept
   12DOROTHY L HUSSEMANN PhD Prof and
                                                                     12D C ARNY PhD Assoc Prof Plant Path
    Chair of Dept

3Mrs Linnea C Dennett ms Assoc Prof

1BEATRICE DONALDSON PhD Assoc Prof

12FLORA M HANNING PhD Prof

1010A M HOFSLY MA Aget Prof

Chair of Dept

2M P BACKUS PhD Prof Plant Path Bot

23H M DARLING PhD Prof Plant Path

125A D DICKSON Collab

125J G DICKSON PhD Prof Plant Path
   12FLORA M HANNING PhD Prof
    <sup>1</sup>OLGA M HOESLY MA Asst Prof

<sup>1</sup>DOROTHY D IZZO BS Instr
  <sup>2</sup>D J HAGEDORN PhD Asst Prof Plant Path
HOME MANAGEMENT AND FAMILY LIVING:
                                                         Path

12J C WALKER PhD Prof Plant
    JULIA DALRYMPLE PhD Assoc Prof
    <sup>3</sup>VIOLA M HUNT MS Assoc Prof
                                                                                Path
```

# Poultry Husbandry:

- 23H R BIRD PhD Prof and Chair of Dept
- 12J L ADAMS Jr PhD Asst Prof Poultry Hush

  - <sup>3</sup>G E ANNIN MS Assoc Prof <sup>3</sup>J B HAYES BS Ext Prof Poultry Husb
- 13W H McGIBBON PhD Prof Poultry Husb
- 12M L SUNDE PhD Asst Prof Poultry Husb

## Sociology (Rural):

- 12D G MARSHALL PhD Prof and Chair of Dept
- 1J R BARTON BA BD Assoc Prof Rural Sociol
- <sup>1</sup>AARON BOHROD Artist in Residence Rural Sociol
- 3R C CLARK Jr PhD Prof
- <sup>2</sup>R E GARD MA Assoc Prof Rural Sociol <sup>12</sup>J H KOLB PhD Prof Rural Sociol
- <sup>3</sup>J A SCHWALBACH MS Asst Prof Rural Sociol
- 12W H SEWELL PhD Prof Rural Sociol 13A F WILEDEN MS Prof Rural Sociol
- 12E A WILKENING PhD Assoc Prof

### Soils:

- 120 J ATTOE PhD Assoc Prof and Chair of Dept
- 12A R ALBERT BS Assoc Prof Soils
- 2K C BERGER PhD Prof Soils 3C J CHAPMAN BS Ext Prof Soils
- 1º C EKERN Jr PhD Asst Prof Soils
  1ºL E ENGELBERT PhD Asst Prof Soils
  3º D HOLE PhD Ext Assoc Prof Soils
  3º H HULL PhD Ext Asst Prof Soils
- 12M L JACKSON PhD Prof Soils
- 12R J MUCKENHIRN PhD Prof Soil 2A E PETERSON PhD Asst Prof
- 12C B TANNER PhD Asst Prof Soils
- 12EMIL TRUOG MS Prof Soils 2G K VOIGT PhD Instr
- 12S A WILDE D Tech Sc Prof Soils
- 130 R ZEASMAN BS Prof Soils

# Veterinary Science:

- 123C A BRANDLY DVM Prof and Chair of Dept
- 135B A BEACH DVM Prof Vet Sci
- 25D T BERMAN PhD DVM Asst Prof Vet Sci 23C W BURCH DVM Asst Prof

- Veterinary Science--Continued

  <sup>2</sup>R P HANSON PhD Assoc Prof Vet Sci

  <sup>12</sup>C A HERRICK DSc PhD Prof Vet Sci and
  - Zool
  - 12T KOWALCZYK DVM Instr Vet Sci
  - <sup>2</sup>A W McCLURKIN DVM Instr
  - 12S H McNUTT DVM Prof Vet Sci

  - <sup>2</sup>E V MORSE DVM PhD Asst Prof Vet Sci <sup>12</sup>R E NICHOLS PhD DVM DVSc Prof Vet Sci
  - <sup>2</sup>J SIMON DVM Asst Prof Vet Sci
  - <sup>12</sup>D K SORENSEN MS DVM Instr Vet Sci
  - 12A C TODD PhD Assoc Prof Vet Sci 2F LOUISE WIPF PhD Instr Vet Sci

# Wildlife Management:

- 1R A McCABE PhD Assoc Prof Wildlife Mgt and Chair of Dept
- 12R S ELLARSON MS Instr Wildlife Mgt
  12J J HICKEY PhD Assoc Prof
- <sup>2</sup>A W SCHORGER PhD Prof

## Miscellaneous:

- <sup>1</sup>DAGNY BORGE Asst Libr <sup>2</sup>J W DEPPE BS Asst Prof Agr Admin
- <sup>1</sup>V W MATTHIAS BS Asst Prof Agr Admin in charge Univ Farms
- <sup>1</sup>E M PITTENGER AB BLS Libr (Asst Prof)

## Substations:

- Ashland Spooner Peninsular Sturgeon Bay Hancock Coddington and Marshfield Branch Expt Stas --
  - W A ROWLANDS BS in charge (PO Madison)
- G N BROOKS BS Asst Prof in Branch Stas (PO Hancock)
- F A GILBERT MS Asst Prof in Branch Stas (PO Sturgeon Bay)
  R F JOHANNES MS Assoc Prof Branch
- Stas (PO Marshfield)
- C O RYDBERG BA Asst Prof in Branch Stas (PO Spooner)
- A M STROMMEN MS Prof in Branch Stas (PO
- Spooner)
- G R TENPAS BS Instr (PO Ashland) G L WRIGHT BS Assoc Prof Branch
- Stas
- Upper Miss Erosion Expt Sta PO La Crosse--
  - O E HAYS BS Supt

# **WYOMING**

# College of Agriculture and the Agricultural Experiment Station of the University of Wyoming, Laramie

<sup>1</sup>College faculty <sup>2</sup>Station staff <sup>3</sup>Extension staff <sup>4</sup>Leave of absence <sup>5</sup>Coop USDA

- <sup>1</sup>G D HUMPHREY PhD President of University
- 123H M BRIGGS PhD Dean Coll of Agr Dir of Sta (Tel 6611 Ext 251)
- <sup>3</sup>G H STARR PhD Dir of Ext
- 12H W BENN PhD Asst Dean of Coll
- <sup>2</sup>G H BRIDGMON PhD Asst Dir of Sta
- <sup>3</sup>W L KIRK MS Asst Dir of Ext
- 123L G MEEBOER BCS Business Mgr and Deputy Treas

### Agricultural Research Chemistry:

- <sup>12</sup>O A BEATH MA Prof and Head of Dept <sup>2</sup>H F EPPSON MS Assoc Prof Head of
- Weather Sta
- <sup>2</sup>C S GILBERT MA Prof

- 2J W HAMILTON PhD Assoc Prof
  2SADAKO HAYASE MS Res Asst
  2IRENE R PAYNE MS Service Chem
  2IRENE ROSENFELD PhD Prof and Pharmacol <sup>2</sup>Mrs FELICIA P WIRTZ BS Res Asst
- 12J R FOX BS Instr (Soils)
- Agronomy:
  - 12D W BOHMONT PhD Assoc Prof and Head of
    - Dept
    - 12C F BECKER MS Asst Prof Agr Engin
    - 12A A BETTLE PhD Assoc Prof (Range Mgt)
      25C W CARLSON MS Project Leader
      3F A CHISHOLM BS Ext Agron

    - <sup>2</sup>JACKSON DAVIDSON BS Asst State Seed Analyst

Entomology, Parasitology, and Apiculture:

C L TYLER MS Soils Tech

Agronomy--Continued

Trainer in Voc Agr Ed

```
<sup>12</sup>R E PFADT PhD Assoc Prof and Head of Dept
<sup>2</sup>G R DeFOLIART PhD Asst Prof Ent
    <sup>3</sup>R O GILDEN MS Ext Agr Engin

<sup>2</sup>P J HALL Jr BS State Seed Analyst
                                                                         <sup>2</sup>J D HITCHCOCK MS Apiculturist
   12H F HUNT MS Instr (Range Mgt)
25R M HURD BS For Range Res Spec
                                                                         <sup>2</sup>R F HONESS MA Assoc Prof Parasit

<sup>2</sup>I L REVELL BS Junior Apiculturist
  25
                        Asst For Range Res Spec
 124R L LANG MS Assoc Prof (Range Mgt)
25R D LEWIS MS Soil Sci
                                                                         <sup>3</sup>T R ROBB BS Ext Ent
                                                                         <sup>2</sup>A P STURTEVANT PhD Senior Apiculturist
in charge U S Intermountain States
  12J L MELLOR PhD Asst Prof (Soils)
12W M MILLER MS Asst Prof Agr Engin
                                                                                 Bee Culture Lab
           (Irrig)
                                                                     Extension Administration:
   12R P PFEIFER PhD Asst Prof Agron
                                                                          3G H STARR PhD Dir
           (Plant Brdg)
                                                                          W T KIRK MS Asst Dir
MAE BAIRD MA State Home Dem Leader
  <sup>25</sup>FRANK RAUZI BS Actg Project Supvr

<sup>12</sup>W A RIEDL PhD Prof (Seed Certifica-
                                                                          <sup>3</sup>B W MARSTON BS State Club Leader
           tion)
                                                                          <sup>3</sup>GLADYS H OLLER BS Assoc State Club Leader
   12C M RINCKER BS Instr (Seed Certifica-
                                                                          <sup>3</sup>L F SCHILT BS County Agt Leader
           tion)
                                                                     Home Economics:
  <sup>25</sup>B R TOMLINSON BS Irrig Engin
  12 J R VAUGHN PhD Prof (Plant Patn)
12 H J WALTERS PhD Asst Prof (Plant
                                                                       12Mrs VERNA J HITCHCOCK MS Prof and Chair
                                                                                 of Div
                                                                          1Mrs RUTH D BARKER MA Asst Prof (Cloth-
           Path)
    <sup>3</sup>G O WOODWARD MS Ext Irrig Spec
                                                                                 ing)
                                                                          ¹RUTH BUMPAS MS Assoc Prof (Textiles)
                                                                        PAULINE BUNTING MS Ext Spec (Home Mgt)

Asst Prof (Nutr)

JOYCE REED MS Asst Prof
Animal Production:
  12N W HILSTON PhD Prof and Head of Dept
12M P BOTKIN PhD Asst Prof (Sheep)
  12D C BROWN MS Asst Prof (Dairy Husb)
12G T DAVIS PhD Assoc Prof (Poultry)
3K B ELLIS BS Ext Poultryman
                                                                         <sup>3</sup>Mrs EVANGELINE J SMITH BS Ext Spec
                                                                                (Foods and Nutr)
                                                                        12EMMA J THIESSEN MA Assoc Prof (Nutr)
3MARTHA J ULRICH MS Ext Spec (Clothing)
    <sup>3</sup>E K FAULKNER MS Ext Livestock Spec
           (Sheep and Swine)
                                                                     Horticulture:

3W O EDMONDSON BS Ext Farm For and Hort
    <sup>3</sup>ANTON FELLHAUER MS Ext Livestock Spec
           (Beef Cattle)
   12 J A GORMAN MS Asst Prof
                                                                     Veterinary Science and Bacteriology:
   <sup>2</sup>DANIEL HUTTO MS Res Asst (Poultry)

<sup>12</sup>E P MARGERUM Jr MS Asst Prof (Meats)
                                                                         12J O TUCKER MS DVM Assoc Prof and Head
                                                                                 of Dept
    <sup>2</sup>J C NOLAN MS Res Asst (Beef Cattle)

<sup>3</sup>I W SLATER BS Ext Dairyman
                                                                         <sup>2</sup>M R GARDINER DVM Vet State Lab
                                                                        12M W GLENN DVM Asst Prof
  12P O STRATTON PhD Asst Prof (An Brdg)
25C P STROBLE PhD Asst Prof
                                                                        <sup>2</sup>G O PUNTRIANO MS DVM Vet State Lab

<sup>2</sup>MICHAEL PURKO MS State Bact

<sup>12</sup>G W ROBERTSTAD MS Instr (Bact)
   12W R THOMAS MS Instr Dairy Mfg
 124H S WILLARD PhD Prof (Dairy Mfg)
                                                                          <sup>2</sup>J F RYFF DVM Dir State Vet Lab
Botany and Forestry:
                                                                        ^{12}{
m R} H BURNS PhD Prof and Head of Dept
    <sup>1</sup>H T NORTHEN PhD Prof and Head of Dept

<sup>1</sup>C L PORTER PhD Prof
                                                                        12 ALEXANDER JOHNSTON MS Prof
                                                                        12J T LARSEN MS Instr
12L C PARKER MS Asst Prof
    <sup>1</sup>J F REED PhD Assoc Prof
    W G SOLHEIM PhD Prof
                                                                     Zoology:
Chemistry:
                                                                          <sup>1</sup>L F CLARKE PhD Prof and Head of Dept

<sup>1</sup>G T BAXTER PhD Asst Prof
    <sup>1</sup>E R SCHIERZ PhD Prof and Head of Dept

<sup>1</sup>A L BRESSON MS Instr
                                                                          <sup>1</sup>R H DENNISTON II PhD Assoc Prof
    1W B COOK PhD Asst Prof
                                                                         1R W FAUTIN PhD Prof
1H HUIZINGA MS Asst Prof
1A B MICKEY MA Assoc Prof
    <sup>1</sup>J E DOUGLAS PhD Instr
    <sup>1</sup>J T FIELD PhD Assoc Prof

<sup>1</sup>F C FREYTAG PhD Prof
                                                                          1W B OWEN PhD Prof
    <sup>1</sup>REBECCA RAULINS PhD Instr
                                                                   Miscellaneous:
    <sup>1</sup>SARA J RHOADS PhD Asst Prof
                                                                          <sup>1</sup>N O RUSH MS Dir of Libr
    <sup>2</sup>W E SCHUNTER MS State Chem
                                                                        12WANDA WALTON BS Secy to Dean and Chief
                                                                                 Clerk Expt Sta
Economics (Agr.):
 12A F VASS PhD Prof and Head of Dept
124J A HOPKIN MS Asst Prof
                                                                 Experiment Farms:
                                                                           Afton Substa PO Afton--
   12G P ROEHRKASSE MS Instr
                                                                           R J HYER BS Supt
Archer Substa PO Cheyenne--
D B FRITZ BS Supt
  12I M STEVENS MS Asst Prof
12J R TOMPKIN PhD Asst Prof
 124E D VAUGHAN MS Asst Prof
                                                                              T L BIRCH Actg Supt
    <sup>3</sup>A W WILLIS MS Ext Agr Econ
                                                                           Gillette Substa PO Gillette--
L R LANDERS MS Supt
Editorial:
                                                                           Powell Substa PO Powell--
    <sup>2</sup>GERALD JENNY MS Sta Editor
                                                                              WARREN SMITH MS Supt
    <sup>3</sup>H R TAYLOR BS Ext Editor
                                                                                                 Soils Tech
                                                                          Sheridan Substa PO Sheridan--
O K BARNES MS Supt
Education (Agr.):
    <sup>1</sup>THEODORE BUTLER BS Instr in Voc Agr
                                                                           Torrington Substa PO Torring-
                                                                                ton--
    1 JACK RUCH MEd Asst Prof and Teacher
                                                                              L H PAULES BS Supt
```

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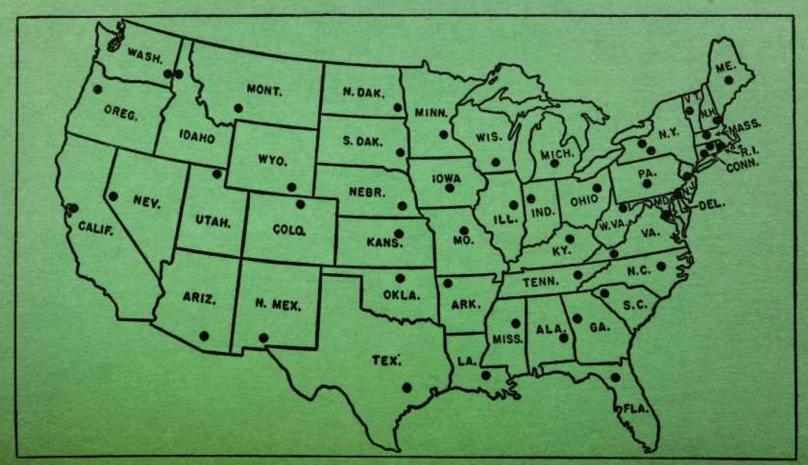
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